

8/12/91 NOOJ
8/13/91 12:30

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

04-347234

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

P 47391

A 37897

DISTRICT 4th

DATE 8/13/91

DATE SYSTEM APPROVED 8/13/91

INSPECTOR M. R. Skon

Collins Company, Inc. IS PERMITTED TO INSTALL X ALTER
ADDRESS 7702 Gaither Rd
2024 Millers Mill Road, Cookeville, Maryland - 21738 PHONE 795-8618

SUBDIVISION Gaither Sideling LOT 12 ROAD 632 Sideling Court

PROPERTY OWNER Jacqueline & Timothy Hearn

ADDRESS

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

187 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 187

TRENCHES - 187 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 4 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the box 100 feet from the existing well and 140 feet from the 618.39 feet lot line on the south side of the lot. Run the trenches away from the 618.39 feet line.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 12/26/90 RH

PLANS APPROVED BY Raymond Hodges cm DATE 11/21/90

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

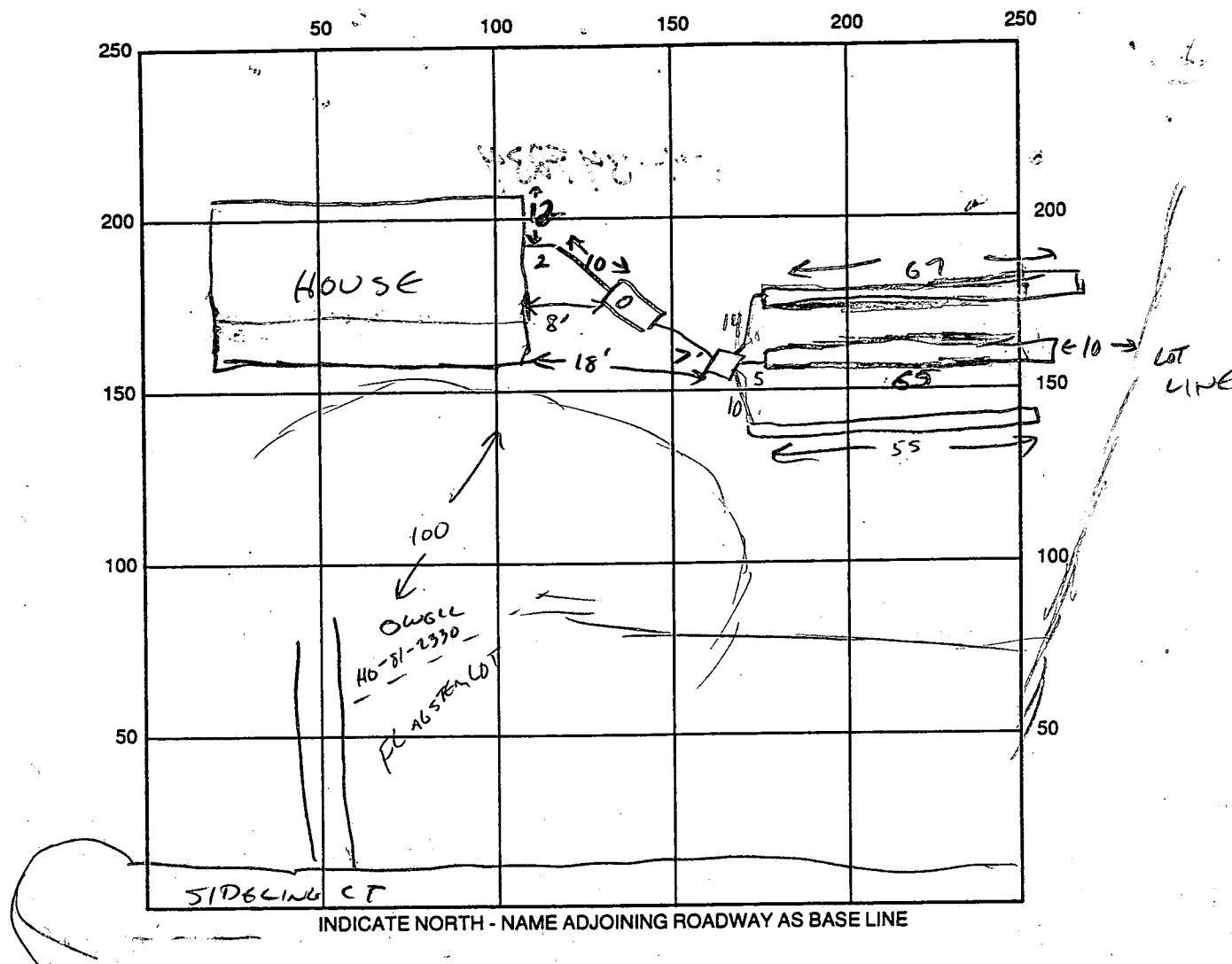
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

A 37897



SEPTIC TANK LEVEL ✓ CLEANOUTS ST ✓

DISTRIBUTION BOX LEVEL ✓

DRAIN FIELD/TITLE DEPTH 6 FT. TRENCH WIDTH 3 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 187 FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 561 SQ. FT.

DRYWALL INSIDE DIAMETER ✓ FT. EFFECTIVE DEPTH BELOW INLET ✓ FT.

ABSORBENT AREA 561 SQ. FT.

REMARKS: 8/12/91 OK TO GRAB TROUGH, C.W.

8/13/91 OK TO COVER ALL WORK MR

DATE SYSTEM APPROVED 8/13/91 INSPECTOR M. Ripkin

10/21/87

(P2)

SUBDIVISION:

GATHER SIDELING
SEC 4
SIDELING COURT

A 37897

LOT-NUMBER:

X 12 on final

DRY WELL OR DRY WELL AND TRENCH

sq. ft./bedroom

	<u>Septic Tank</u>
3 bedroom	1000 gallon
4 bedroom	1250 gallon
5 bedroom	1500 gallon

Minimum Total Square Feet

Inlet _____ feet below original grade.

Bottom maximum depth _____ feet below original grade.

Effective area begins at _____ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5-foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with _____ feet of stone below distribution pipe.

TRENCHES

187

sq. ft./bedroom

Trench to be 3 wide.

Inlet 4 feet below original grade.

Bottom maximum depth 6 feet below original grade.

Effective area begins at 4 feet below original grade.

2 feet of stone below distribution pipe.

- NOTE:
- (1) No trench to exceed 100 feet in length.
 - (2) If more than one trench used, a distribution box is required.
 - (3) Trenches to be installed on level ground.
 - (4) Call for inspection of trench before gravel is installed.
 - (5) Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank and drywell.
 - (6) If a garbage disposal is used, increase septic tank capacity by 50% and increase absorbent sidewall area by 22%.

LOCATION: SHALLOW SYSTEM ONLY. BEGINNING FROM THE RIGHT REAR LOT CORNER, PLACE THE 1ST TRENCH 445' DOWN THE RIGHT (482.37 FT) LOT LINE AND 140 FT OFF THE RIGHT LOT LINE AS SEEN WHEN FACING THE LOT FROM SIDELING CT. RUN TRENCHES ON CONTOUR TOWARD THE RIGHT LINE. 10/7/87 BN/SA

11/21/80 REVISED LOCATION PLACE THE BOX 110 FT FROM THE EXISTING WELL AND 140 FT FROM THE 618.39 FT LOT LINE ON THE SOUTH SIDE OF THE LOT. RUN THE TRENCHES AWAY FROM THE 618.39 FT LINE RH

HD-191

APPLICATION

PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

A 37897

P _____

DISTRICT 4

DATE 7/27/86

11/27/86
perc OK'd pending
approved plat
(B)

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Arthur Dadrans Jacqueline + Timothy Hearn

ADDRESS 1846 16th St NW Wash DC 20009 PHONE 202-332-5364

PROSPECTIVE BUYER Gaither Rd. Joint Venture

ADDRESS 9 Carissa Ct. Owings Mills, MD 21117 PHONE 301-356-9351

PROPERTY LOCATION:

SUBDIVISION Gaither Bideling LOT NO. 16

ROAD AND DESCRIPTION Gaither Road + Potapscow River

632 Sideling Court

TAX MAP 4 PARCEL # 31

SIZE OF LOT 3-5 ac TYPE BLDG. SFD

(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

APPROVED BY B. Wryen FOR Shallan DATE 7/2/87

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING for field located holes (good + bad)

SHALLOW SYSTEM ONLY

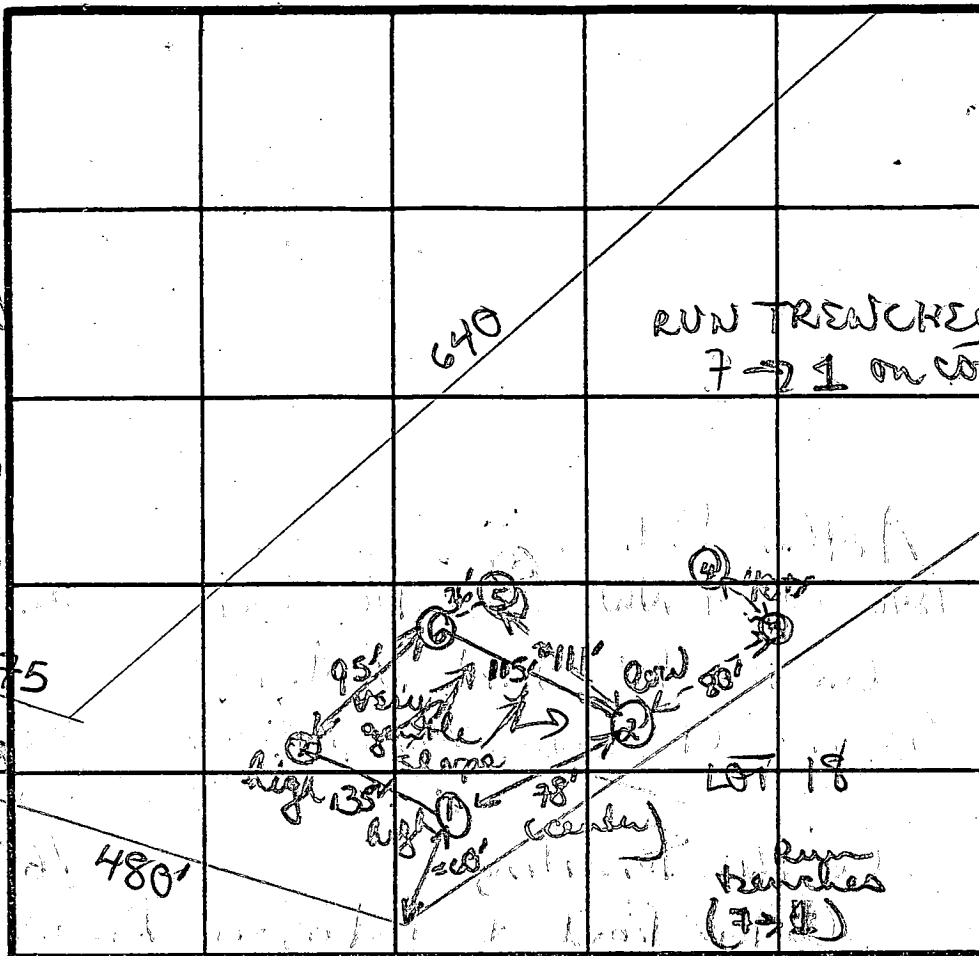
BLDG. PERMIT, SIGNED
AND RETURNED 10/12/90
Serial # 55293
SFD

THIS IS NOT A PERMIT

184 1/2 / 60am
 INLET 4"
 max D. 6"
 $\bar{X} = 4m$

SOIL PROFILE

dark brown
 3-5" top soil
 orange/yellow
 silty
 clay loam
 3"
 white (yellow)
 powdery
 silty
 clay
 loam
 w/ 5% small
 med
 mica shd
 4'-7"
 crack to silty
 clay
 13' D



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

orange/yellow
 clay silty
 loam
 3 1/2'
 powdery
 grey silty
 soil w/ 2
 layers of
 small med
 granite

7' D
 gravel
 6' D'

brown/yellow
 orange silty
 clay loam
 3 1/2'
 turning to
 grey tan
 powdery loam
 w/ layers
 15-20% med-
 size frags
 mixed w/
 silty loam
 12' D

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/14/86	①	4' S	251	254	254	259	5min
		8' m	243	248	248	247	2min
		13' D	bottom (see profile)				
MARGINAL HOLE	②	4'	310	312	312	315	3min
		12' D	bottom (see profile)				
	(3+4+5)	NOT TESTED (2) ROCK AT 5-8' + (3 1/2 - 7' had bottom) (25-6')					
	⑥	4' S	326	328	328	336	7min
		8' m	320	322	322	328	3min
		12' D	bottom (see profile)				
	⑦	5'	335	337	332	341	4min
		12 1/2' D	bottom (see profile)				

REMARKS

rock a problem, 3 holes not used (hole #2 marginal)
 SHALLOW SYSTEM ONLY

TYPE OF SOIL

orange, yellow clay silty, below

TESTED BY

B. Wilson

ALSO PRESENT

John Perry

over

PERCOLATION TESTING

P. _____

DISTRICT 7

DATE 1/18/86

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM

PROPERTY OWNER A. J. Warr 1241 am

ADDRESS 1896 16th St NW Wash DC 20001 PHONE 202 338-2383

PROSPECTIVE BUYER Ga. Thr. Fed. Jo. M. Venable

ADDRESS 1 Larissa Ct. Owings Mills, MD 21117 PHONE 501 356-7351

PROPERTY LOCATION:

SUBDIVISION Garfield #1000000 LOT NO. 16

ROAD AND DESCRIPTION	DATE	TIME	TEMP	WIND	SEA	REMARKS
Weather 1000	4	1410/1500	10104			

TAX MAP _____ PARCEL # _____

SIZE OF LOT 3322 TYPE BLDG 21.15

(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. 1 day - 1. - 1 day

(SIGNATURE OF APPLICANT)

APPROVED BY [Signature] FOR [Signature] DATE 2/1/87

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ **DATE** _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

[illegible]

ALSO PRESENT

A/01
APPLICATION

HOWARD COUNTY

PERMIT APPLICATION

SERIAL NUMBER

35293

DEPARTMENT OF INSPECTIONS, LICENSES & PERMITS
3430 COURT HOUSE DRIVE, ELICOTT CITY, MARYLAND 21043

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

632 Sideling Court
Sykesville Md 21784LOT NO. PARCEL NO. SEC. AREA BLOCK NO. LIBER FOLIO
12 110 19 2003 512

SUB DIVISION GATHERS Sideling: ZONE R ZONE MAP 4 ELEC. DIST. 3 CENSUS TR. 16130

OWNER'S NAME AND ADDRESS PHONE NO.

Jacqueline & Timothy Hearn
1228 S. Charles St
BALTIMORE, Md 21230

PHONE NO. 234-1424

OCCUPANT'S NAME AND ADDRESS PHONE NO.

SAME AS A.B.O.V.C.

ARCHITECT OR ENGINEER'S NAME AND ADDRESS PHONE NO.

Woodhouse Post & Beam Homes (717)
P.O. BOX 219 Rt 549
MANFIELD, PA 549-6232

CONTRACTOR'S NAME AND ADDRESS PHONE NO.

HEARN'S Home Improvement
1223 S. Charles St
BALTO. MD 21230

PHONE NO. 234-1424

EXISTING USE PROPOSED USE

NONE VACANT LOT

SINGLE FAMILY
RESIDENTIAL DWELLING

EST. CONSTRUCTION COST LICENSE NUMBER PERMIT FEE

\$150,000.00

W/S CODE FOR OFFICE USE ONLY

DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE

SIDE YARD (DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

DISTANCE IN FEET FROM SIDE STREET R/W LINE

TO SIDE BUILDING LINE

DISTANCE IN FEET, REAR YD. REQUIRING SET

BACK (CORNER LOT ONLY)

CONDITIONS (IF ANY) SDP #

Checks payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION

To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.

Use and occupancy permit must be applied for two weeks before it will be issued.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

LP-69
RevisedGRADING/SEDIMENT CONTROL ☐ YES ☐ NO SDP #

DESCRIPTION OF WORK AUTHORIZED

BUILDING A NEW SINGLE
FAMILY DWELLING, 2 story
w/ BASEMENT w/ ATTACHED 2 CAR
GARAGE

SIZE OF BLDG. FRONT DEPTH HEIGHT

TYPE OF BLDG. AREA VOLUME ROOF

B. ROOMS ROOMS BATHS FIREPLACES

FOOTINGS FOUNDATION S. WALLS

UTILITIES

WATER/WELL SEWER/SEPTIC GAS ELECTRICITY TYPE OF HEAT AC

I have carefully examined and read this application and know the same is true and correct, and that in doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Bureau of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in this application; and that no work will be covered up until such inspections have been completed with.

Signature: Jacqueline Hearn

TITLE DATE

FUNCTION DATE SIGNATURE APPROVAL

ZONING/PLANNING

SHA

SEDIMENT/GRADING

BUILDING OFFICIAL

WATER & SEWER

HEALTH DEPT. 12/12/90 R. Hodger

FIRE PROTECTION

STORM WATER MGM

APPROVED

DATE

Distribution of Copies:
White - Building Official
Green - Planning & ZoningYellow - Engineering
Pink - Health Dept.
Gold - S.H.A.



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

September 20, 1991

Reply to:

Mr. Timothy Hearn
1223 South Charles Street
Baltimore, Maryland 21230

RE: Well Line Installation Permit
Gaither Sideling - Lot 12
632 Sideling Court
Building Permit Number: 35293

Dear Mr. Hearn:

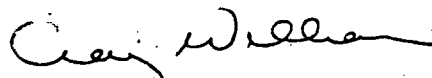
We are unable to locate records of the health department permit for the well line installation on the above referenced property.

The work was inspected September 17, 1991; but, cannot be approved until the permit application is received.

Please have your plumber contact this office to resolve this problem. A well pump installation permit is enclosed, the permit application fee is \$10.00.

Thank you for your cooperation in this matter.

Very truly yours,


Craig Williams, Director
Water and Sewerage Program

CW:jr

cc: Ms. Avis Corbin, Chief
Department of Licenses and Permits

W.P.I checked again; well line covered
9/17/91 sticker still on well; NO INDICATION
OF ANY NEED FOR INSP MR 10/1/91

<div style="border: 1px solid black; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> 8593 <div style="text-align: right;"> <small>SEQUENCE NO. (OEP USE ONLY)</small> </div> </div> <div style="font-size: 8pt;"> <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small> </div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="font-weight: bold; font-size: 12pt;">STATE OF MARYLAND</div> <div style="font-weight: bold; font-size: 12pt;">PERMIT TO DRILL WELL</div> <div style="font-size: 10pt;">please print or type</div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="text-align: right; font-size: 10pt;">OEP PERMIT NUMBER</div> <div style="font-size: 24pt; font-weight: bold; text-align: center;"> HO-81-2330 </div> <div style="font-size: 8pt; text-align: center;"> <small>fill in this form completely</small> </div> </div>
<div style="border: 1px solid black; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">Date Received</div> <div style="font-size: 24pt; font-weight: bold;">072787</div> </div> <div style="text-align: right;"> <div style="font-weight: bold; font-size: 12pt;">OWNER INFORMATION</div> <div style="font-size: 10pt;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">Last Name</div> <div style="font-size: 24pt; font-weight: bold;">CARMAN</div> </div> <div> <div style="font-size: 10pt;">Owner</div> <div style="font-size: 24pt; font-weight: bold;">HESOL</div> </div> <div> <div style="font-size: 10pt;">First Name</div> <div style="font-size: 24pt; font-weight: bold;">HAFES</div> </div> </div> </div> </div> <div style="font-size: 10pt;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">Street or RFD</div> <div style="font-size: 24pt; font-weight: bold;">10. E. 122</div> </div> <div> <div style="font-size: 10pt;">Town</div> <div style="font-size: 24pt; font-weight: bold;">MUSKOGEE</div> </div> </div> </div> </div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">LOCATION OF WELL</div> <div style="font-size: 24pt; font-weight: bold;">HOWARD</div> </div> <div style="text-align: right;"> <div style="font-size: 10pt;">COUNTY</div> <div style="font-size: 24pt; font-weight: bold;">HOWARD</div> </div> </div> <div style="font-size: 10pt;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">SUBDIVISION</div> <div style="font-size: 24pt; font-weight: bold;">GATHER SIDERLING</div> </div> <div> <div style="font-size: 10pt;">SECTION</div> <div style="font-size: 24pt; font-weight: bold;">4</div> </div> <div> <div style="font-size: 10pt;">LOT</div> <div style="font-size: 24pt; font-weight: bold;">12 on final</div> </div> </div> </div> <div style="font-size: 10pt;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">NEAREST TOWN</div> <div style="font-size: 24pt; font-weight: bold;">SNYDERVILLE</div> </div> <div> <div style="font-size: 10pt;">MILES FROM TOWN (enter 0 if in town)</div> <div style="font-size: 24pt; font-weight: bold;">1</div> </div> </div> </div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="font-size: 10pt;">DIRECTION OF WELL FROM TOWN (CIRCLE BOX)</div> <div style="text-align: center;"> </div> </div> <div style="border: 1px solid black; padding: 2px; margin-top: 5px;"> <div style="font-size: 10pt;">NEAR WHAT ROAD</div> <div style="font-size: 24pt; font-weight: bold;">Siderling Court</div> </div> <div style="font-size: 10pt;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)</div> <div style="font-size: 24pt; font-weight: bold;">S</div> </div> <div> <div style="font-size: 10pt;">DISTANCE FROM ROAD</div> <div style="font-size: 24pt; font-weight: bold;">250</div> </div> </div> <div style="font-size: 10pt;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">ENTER FT or MI</div> <div style="font-size: 24pt; font-weight: bold;">FT</div> </div> </div> </div> </div>
<div style="border: 1px solid black; padding: 2px;"> <div style="font-size: 10pt;">WELL INFORMATION</div> <div style="font-size: 10pt;">APPROX. PUMPING RATE (GAL. PER MIN.)</div> <div style="font-size: 24pt; font-weight: bold;">5</div> <div style="font-size: 10pt;">AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY)</div> <div style="font-size: 24pt; font-weight: bold;">500</div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="font-size: 10pt;">USE FOR WATER (CIRCLE APPROPRIATE BOX)</div> <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <div style="font-size: 10pt;">HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)</div> <div style="font-size: 10pt;">FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)</div> </div> <div style="width: 50%;"> <div style="font-size: 10pt;">INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)</div> <div style="font-size: 10pt;">PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)</div> <div style="font-size: 10pt;">TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)</div> </div> </div> </div>	
<div style="border: 1px solid black; padding: 2px;"> <div style="font-size: 10pt;">APPROXIMATE DEPTH OF WELL</div> <div style="font-size: 24pt; font-weight: bold;">200</div> <div style="font-size: 10pt;">FEET</div> </div> <div style="border: 1px solid black; padding: 2px; margin-top: 5px;"> <div style="font-size: 10pt;">APPROXIMATE DIAMETER OF WELL</div> <div style="font-size: 24pt; font-weight: bold;">6</div> <div style="font-size: 10pt;">INCH</div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="font-size: 10pt;">METHOD OF DRILLING (circle one)</div> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">BORED (or Augered)</div> <div style="font-size: 10pt;">AIR-ROTary</div> <div style="font-size: 10pt;">CABLE</div> </div> <div> <div style="font-size: 10pt;">JETTED</div> <div style="font-size: 10pt;">AIR-PERCussion</div> <div style="font-size: 10pt;">REVERSE-ROTary</div> </div> <div> <div style="font-size: 10pt;">Jetted & DRIVEN</div> <div style="font-size: 10pt;">ROTARY (Hydraulic Rotary)</div> <div style="font-size: 10pt;">Drive-POINT</div> </div> </div> </div>	
<div style="border: 1px solid black; padding: 2px;"> <div style="font-size: 10pt;">REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)</div> <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <div style="font-size: 10pt;">THIS WELL WILL NOT REPLACE AN EXISTING WELL</div> <div style="font-size: 10pt;">THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED</div> </div> <div style="width: 50%;"> <div style="font-size: 10pt;">THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY</div> <div style="font-size: 10pt;">THIS WELL WILL DEEPEN AN EXISTING WELL</div> </div> </div> <div style="font-size: 10pt;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)</div> <div style="font-size: 24pt; font-weight: bold;">41</div> </div> <div> <div style="font-size: 10pt;">52</div> </div> </div> </div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="font-size: 10pt;">NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL</div> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">COUNTY NAME</div> <div style="font-size: 24pt; font-weight: bold;">HOWARD</div> </div> <div> <div style="font-size: 10pt;">COUNTY NO.</div> <div style="font-size: 24pt; font-weight: bold;">A 37897</div> </div> </div> <div style="font-size: 10pt;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">OEP SIGNATURE</div> <div style="font-size: 24pt; font-weight: bold;">B. Nylan</div> </div> <div> <div style="font-size: 10pt;">DATE ISSUED</div> <div style="font-size: 24pt; font-weight: bold;">04/02/88</div> </div> </div> <div style="font-size: 10pt;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">NORTH GRID</div> <div style="font-size: 24pt; font-weight: bold;">554000</div> </div> <div> <div style="font-size: 10pt;">EAST GRID</div> <div style="font-size: 24pt; font-weight: bold;">0801000</div> </div> </div> </div> </div></div>	
<div style="border: 1px solid black; padding: 2px;"> <div style="font-size: 10pt;">REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)</div> <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <div style="font-size: 10pt;">THIS WELL WILL NOT REPLACE AN EXISTING WELL</div> <div style="font-size: 10pt;">THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED</div> </div> <div style="width: 50%;"> <div style="font-size: 10pt;">THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY</div> <div style="font-size: 10pt;">THIS WELL WILL DEEPEN AN EXISTING WELL</div> </div> </div> <div style="font-size: 10pt;"> <div style="display: flex; justify-content: space-between;"> <div> <div style="font-size: 10pt;">PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)</div> <div style="font-size: 24pt; font-weight: bold;">41</div> </div> <div> <div style="font-size: 10pt;">52</div> </div> </div> </div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="font-size: 10pt;">SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X</div> <div style="font-size: 10pt;">SOURCES OF DRILLING WATER</div> <div style="font-size: 10pt;">1. WELL</div> <div style="font-size: 10pt;">2.</div> <div style="font-size: 10pt;">3.</div> <div style="font-size: 10pt;">WRITE THE BOX NUMBER FROM THE MAP HERE</div> <div style="font-size: 10pt;">DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION</div> <div style="font-size: 10pt;">N</div> <div style="font-size: 10pt;">S</div> <div style="font-size: 10pt;">E</div> <div style="font-size: 10pt;">W</div> <div style="font-size: 10pt;">1400</div> <div style="font-size: 10pt;">Siderling Court</div> <div style="font-size: 10pt;">Ferry Rd.</div> <div style="font-size: 10pt;">location OK</div> </div>	
<div style="border: 1px solid black; padding: 2px;"> <div style="font-size: 10pt;">APPROX. PERMIT NUMBER</div> <div style="font-size: 24pt; font-weight: bold;">GAP</div> </div> <div style="border: 1px solid black; padding: 2px; margin-top: 5px;"> <div style="font-size: 10pt;">FORCE</div> <div style="font-size: 24pt; font-weight: bold;">B</div> <div style="font-size: 10pt;">WRITE INITIALS IN BOX</div> <div style="font-size: 24pt; font-weight: bold;">HO-81-2330</div> </div>	<div style="border: 1px solid black; padding: 2px;"> <div style="font-size: 10pt;">SPECIAL CONDITIONS</div> </div>	

Well Permit No. HO - 81 - 2330
Location of property (road) SIDELING COURT
Subdivision GATHNER SIDELING Lot 11 Block Plat Sec. 4
Well Driller JOSEPH MAYNE Owner ASSOCIATES, CARMEN

I. High rate pumping -- reservoir drawdown

II. Recovery pump test data - observations to be recorded every 15 minutes

[illegible]

Lot 11 Section 4

Gaither Sideling

N. 45° 16' 25" E.

1733.

100 YEAR FLOOD PLAIN, DRAINAGE AND UTILITY EASEMENT

431.7

BRL

BRL

BRL

30' 30'

30' 30'

30' 30'

LOT 9
3.4 AC. ±

(WOODED)
LOT 10
3.4 AC. ±

LOT 11
4.2 AC. ±

FF 530E

prop well

9/19/83
staked
as shown
OR 10

LOT 12
3.0 AC. ±

14 SR-10

525

530

620

760

601.60'

535

BRL

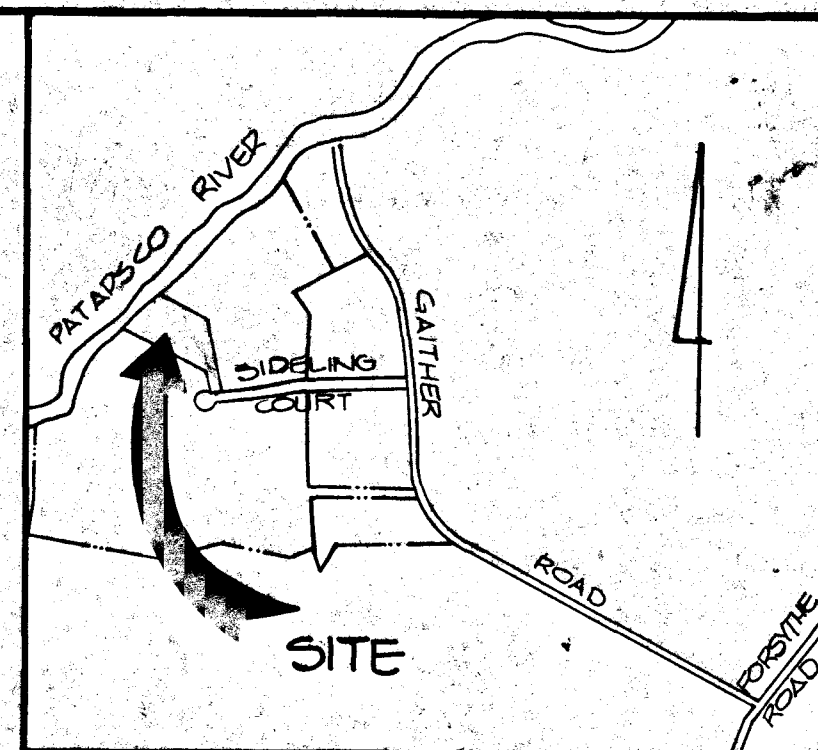
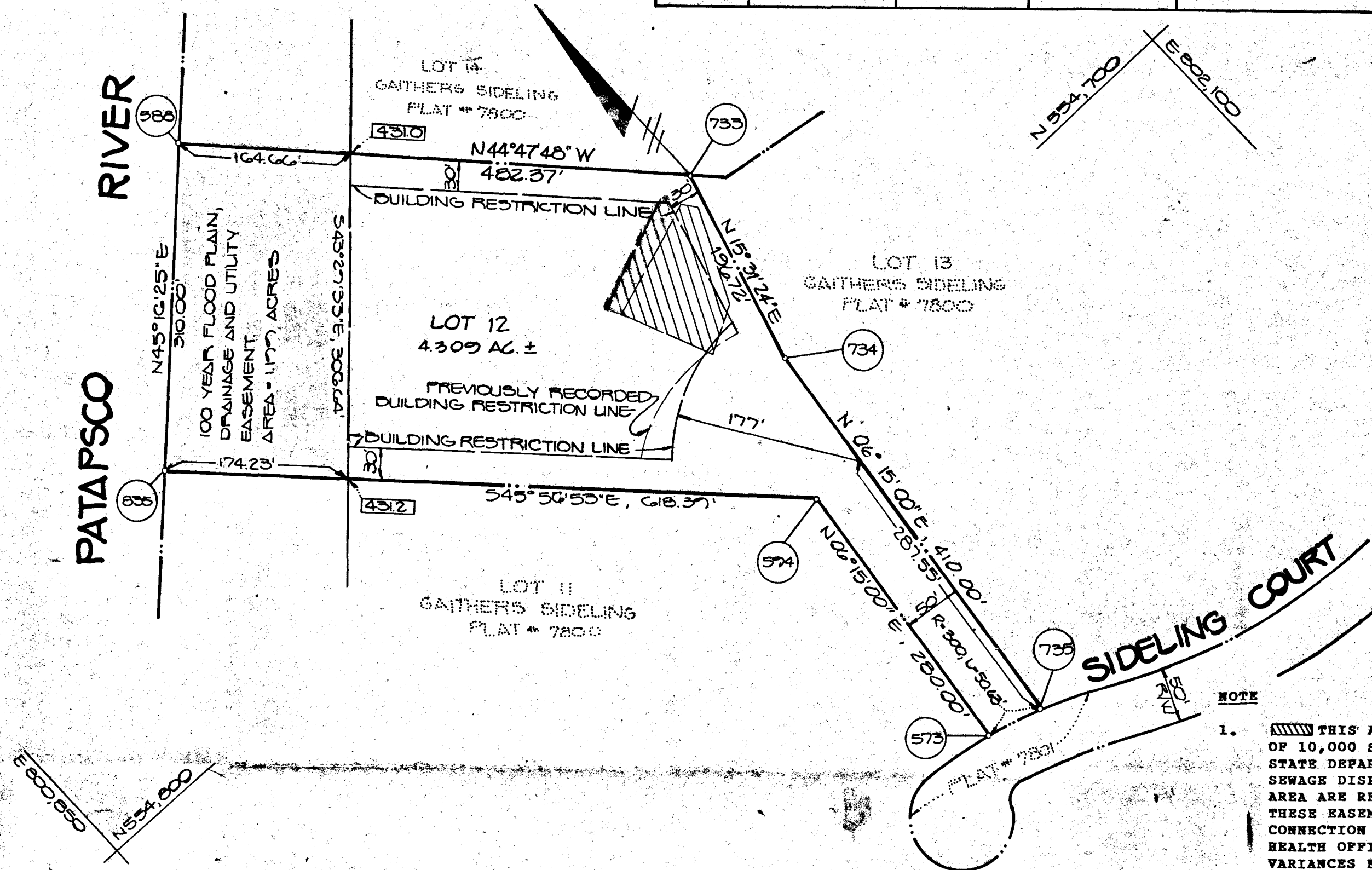
08° 45' W.

4

COORDINATE TABLE		
PT.	NORTH	EAST
573	554322.711	801542.150
588	555249.169	801348.441
594	554601.047	801572.633
733	554906.874	801688.316
734	554717.328	801635.667
735	554309.765	801591.031
835	555031.016	801128.194

CURVE DATA					
PT-PT	RADIUS	ARC	DELTA	TAN	CHORD. BRG. & DIST.
735-573	300.00'	50.63'	09°40'08"	25.37'	S 75°09'56" E 50.57'

FLAG/PIPE STEM LOT & MINIMUM LOT AREA TABULATION				
LOT NO.	TOTAL LOT AREA	PIPE STEM AREA	FLOODPLAIN AREA	RESULTING MINIMUM LOT AREA
12	4.309 AC.±	0.325 AC.±	1.199 AC.±	2.785 AC.±



VICINITY MAP
SCALE: 1"=1200'

NOTE

- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- SUBJECT PROPERTY ZONED "R" PER 8/2/85 COMPREHENSIVE ZONING PLAN.
- THE COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM AND DERIVED FROM THE FOLLOWING HOWARD COUNTY CONTROL STATIONS:
3934005 N 553507.844
E 802692.643
3934004 N 554984.287
E 802567.303
- I.P. - DENOTES IRON PIN OR IRON BAR SET.
- DEMOTES 100 YEAR FLOOD LEVEL ELEVATION.
- FOR FLAG OR PIPE STEM LOT, REFUSE COLLECTION SNOW REMOVAL AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF FLAG OR PIPE STEM AND THE ROAD R/W AND NOT ONTO THE FLAG OR PIPE STEM DRIVEWAY.

NOTE: THE PURPOSE OF THIS PLAT IS TO REVISE THE FRONT BUILDING RESTRICTION LINE (BRL) OF LOT NO. 12.

AREA TABULATION

NUMBER OF LOTS TO BE RECORDED: 1
TOTAL AREA OF LOTS: 4.309 AC.±
TOTAL AREA OF ROAD DEDICATION: 0.000 AC.±
TOTAL AREA OF 100 YEAR FLOOD PLAIN: 1.199 AC.±
TOTAL AREA OF THIS SHEET: 4.309 AC.±

FISHER, COLLINS & CARTER, INC.

CIVIL ENGINEERING CONSULTANTS &
LAND SURVEYORS
SUITE 100, 9171 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21043
(301) 461-2854

OWNER AND DEVELOPER

MR. TIMOTHY F. HEARN
MS. JACQUELINE P. LEDZINSKI
1223 SOUTH CHARLES STREET
BALTIMORE, MARYLAND 21230

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF ALL OF THE LAND CONVEYED BY AMERICAN STANDARD CONSTRUCTION, INC., A MARYLAND CORPORATION TO TIMOTHY F. HEARN AND JACQUELINE P. LEDZINSKI BY A DEED DATED MAY 22, 1989 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER NO. 2003 AT FOLIO 512; SAID PROPERTY ALSO BEING LOT NO. 12 AS SHOWN ON A PLAT ENTITLED "GAITHERS SIDELING, SECTION FOUR, LOT NOS. 1-16, SHEET 1 OF 2", WHICH PLAT IS RECORDED AMONG THE SAID LAND RECORDS AS PLAT NO. 7800, AND THAT ALL MONUMENTS ARE IN PLACE, OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED.

TERRELL A. FISHER, L.S. #10692
DATE: May 22, 1991

OWNER'S DEDICATION CERTIFICATE

WE, TIMOTHY F. HEARN AND JACQUELINE P. LEDZINSKI, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES. ALL EASEMENTS OR RIGHTS-OF-WAY AFFECTING THE PROPERTY ARE INCLUDED IN THIS PLAN OF SUBDIVISION. WITNESS OUR HANDS THIS 23 DAY OF MAY, 1991.

Timothy F. Hearn
TIMOTHY F. HEARN
Jacqueline P. Ledzinski
JACQUELINE P. LEDZINSKI
Zacharia Y. Fisch
ZACHARIA Y. FISCH

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

James M. Bond... 5/29/91
HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

Joseph... 6/13/91
DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

James... 6/10/91
DIRECTOR DATE

LOT NO. 12
GAITHERS SIDELING
SECTION FOUR
(A REVISION OF LOT NO. 12)
(PLAT NO. 7800)
TAX MAP 4 - PART OF PARCEL NO. 110
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

SCALE: 1"=100' DATE: MAY 14, 1991

SHEET 1 OF 1

F91-157

PATAPSCO

RIVER

100 YEAR FLOOD PLAIN
DRAINAGE AND UTILITY
EASEMENT

N 44° 47' 48" W

S 45° 56' 53" E

W 55° 42' 53" S

LOT 14

LOT 12
4,309 ±

LOT 13

LOT 11

1. DWELLING HAS (3) THREE BEDROOMS.
2. SIZE OF SEPTIC TANK - 1000 GALLONS
3. AREA OF TRENCHES - 187 ± PER BEDROOM 187' ±
= 561 ± 2x DEPTH OF STONE TRENCH
4. TRENCH #1 - EX. GROUND OVER TRENCH = 514.0
INV. @ TRENCH = 510.0
LENGTH = 45'
TRENCH #2 - EX. GROUND OVER TRENCH = 512.0
INV. @ TRENCH = 508.0
LENGTH = 50'
TRENCH #3 - EX. GROUND OVER TRENCH = 510.0
INV. @ TRENCH = 506.0
LENGTH = 46'
④ - EX. GROUND OVER = 513.0
INV. IN DISTRIBUTION BOX = 510.2
INV. OUT DISTRIBUTION BOX = 510.1
⑤ - EX. GROUND OVER = 512.5
INV. IN SEPTIC TANK = 510.8
INV. OUT SEPTIC TANK = 510.5
⑥ INV. @ HOUSE = 511.2

2 FT
RED LINDO
CORRECTIONS
Chf Ch
12/13/90

187
561
3) 187
576

SIDELING COURT
(50' RW)

Revised Plan OK
12/12/90
JBH

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS &
LAND SURVEYORS
SUITE 100, 9171 BALTIMORE NATIONAL PIKE
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PLAN TO ACCOMPANY
BUILDING PERMIT
LOT 12
GAITHER'S SIDELING
SECTION FOUR
TAX MAP 4 PARCEL 31
SCALE 1"=50' MAY 9, 1990