

W.P.T. 9/19/84
AM - Around noon

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

9/15/84
8/6/84
10:30 AM
1:00 PM
3:10 PM

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

INDEX

04-393018

Approved 9/6/84
Signed
P 34201
A 30242

ELLICOTT CITY

DISTRICT 4th.

DATE 8/9/84

Arthur Bell

IS PERMITTED TO INSTALL X ALTER

ADDRESS 10331 South Dolfield Road, Owings Mills, MD PHONE 363-0880

SUBDIVISION Roxbury Estates ROAD 4050 ~~46~~ Roxmill Court LOT 16

PROPERTY OWNER John and Ann Klingler

4517 Bennion Road

ADDRESS Wheaton, Maryland 20906

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO X

SEPTIC TANK CAPACITY 1000 1500 GALLONS

NUMBER OF BEDROOMS 1

5 BED ROOM
870 SQ FT REQUIRED

TRENCHES - 174 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 5 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 5 feet below original grade with 4 feet of stone below distribution pipe. LOCATION: Start first trench 135 feet from the left lot line and 390 feet from the front lot line as seen when facing the property from Roxmill/S. Run trench(s) along level ground toward left lot line. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Trenches to be installed on level ground. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. If a Garbage disposal is used, increase septic tank capacity by 50% and increase absorbant sidewall area by 22%.

OK TO HAVE 2 TRENCHES 109 FT LONG INSTEAD
OF THREE TRENCHES 9/15/84 RH

PLANS APPROVED BY Craig Williams

DATE 8/19/83

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

BUDG. PERMIT SIGNED
AND RETURNED 11/25/88

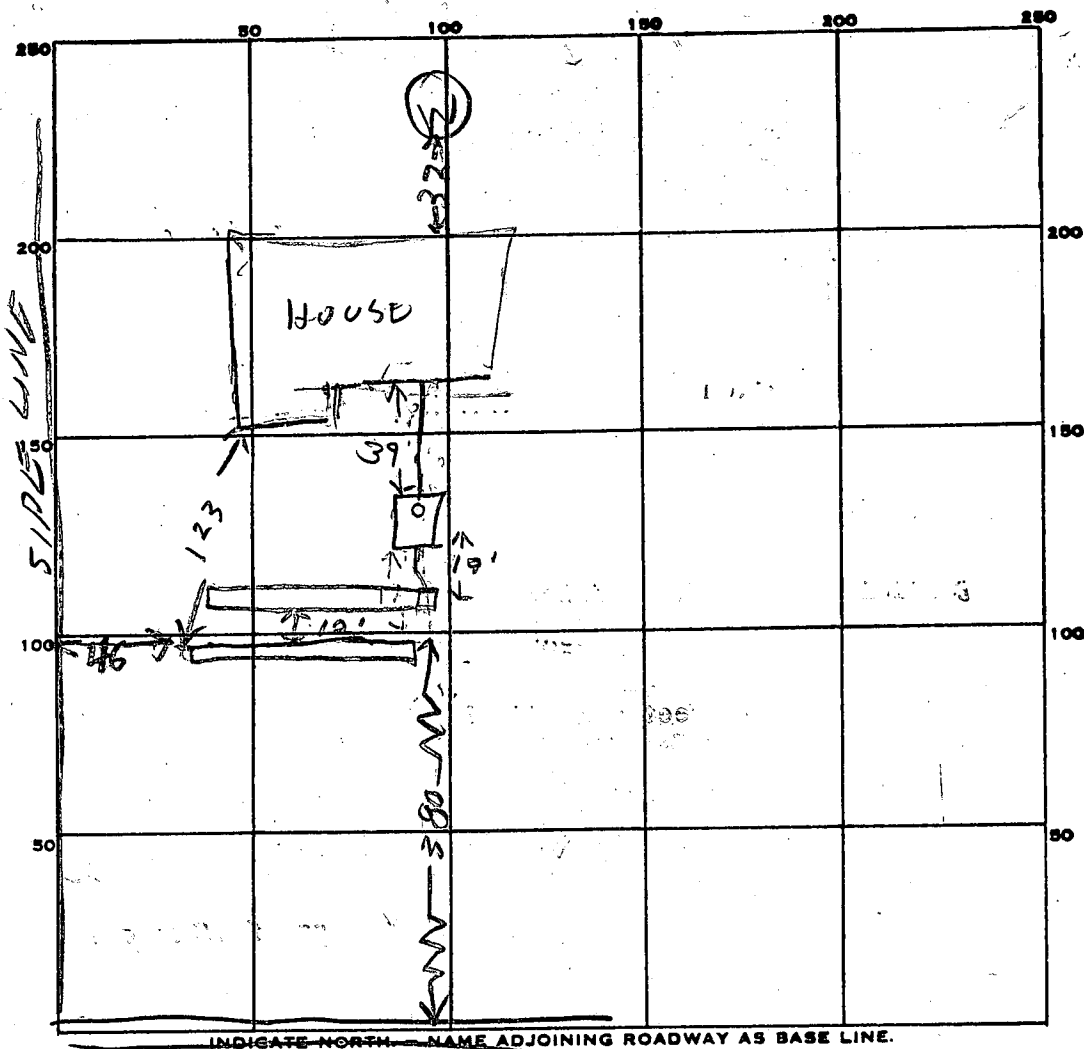
Serial 4 22659
Friend pouch

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 30242



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD

SEPTIC TANK, LEVEL 1500 concrete

CLEANOUTS

DISTRIBUTION BOX, LEVEL

TRENCH

TILE FIELD, DEPTH

GRAVEL DEPTH

NUMBER OF TRENCHES

TOTAL BOTTOM AREA

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 872 SQ. FT.

REMARKS 9/5/84 - ADD STONE TO TRENCH #1 DIG TRENCH #2

OK TO COVER PART OF TRENCH #1 WHEN STONE ADDED

HOOK UP TANK & CALL RH

9/6/84 OK to add stone in #2 trench & cover work to
dist. box. JS

9/6/84 OK to cover all work. JS

DATE SYSTEM APPROVED

INSPECTOR

SUBDIVISION: ROXBURY EST.

LOT NUMBER: 16

DRY WELL OR DRY WELL AND TRENCH

sq. ft./bedroom

	<u>Septic Tank</u>	<u>Minimum Total square Feet</u>
3 bedroom	1000 gallon	
4 bedroom	1250 gallon	
5 bedroom	1500 gallon	

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.

TRENCHES174 sq. ft./bedroomTrench to be 2 wide.Inlet 5 feet below original grade.Bottom maximum depth 9 feet below original grade.Effective area begins at 5 feet below original grade.4 feet of stone below distribution pipe.

BLDG. PERMIT SIGNED
AND RETURNED 7/19/84
Serial No. 59767

- 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 absorbant sidewall area by 22%.

LOCATION: START FIRST TRENCH 135' FROM THE LEFT LOT LINEAND 390' FROM THE FRONT LOT LINE AS SEEN WHEN FACINGTHE PROPERTY FROM ROXBURY SPLIT RAIL COURT. RUN TRENCH(S)ALONG LEVEL GROUND TOWARD LEFT LOT LINE, 8-19-83 C. Williams

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

A 30242

P _____

DISTRICT 4th.

DATE 9/28/79

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 J. Garrett Reilly John and Ann Klingler

ADDRESS Roxbury Mills Rd., Glenwood, Md. 21738 PHONE 489-4481

4517 Benning Rd., Wheaton, Md. 20906

PROPERTY LOCATION:

SUBDIVISION Roxbury LOT NO. 49 now 16

ROAD AND DESCRIPTION Route 97 16 Roxmill Court
Glenwood, Md.

SIZE OF LOT 3.01 Acres TYPE BLDG. 3 or 4 Bedrooms

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.

SIGNATURE OF APPLICANT E. Smariga /s/

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING WATER - 11/15/79 MORE TEST 11/16/79 D.W.M.V.

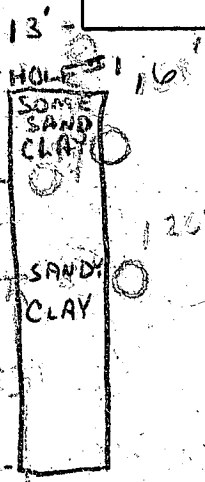
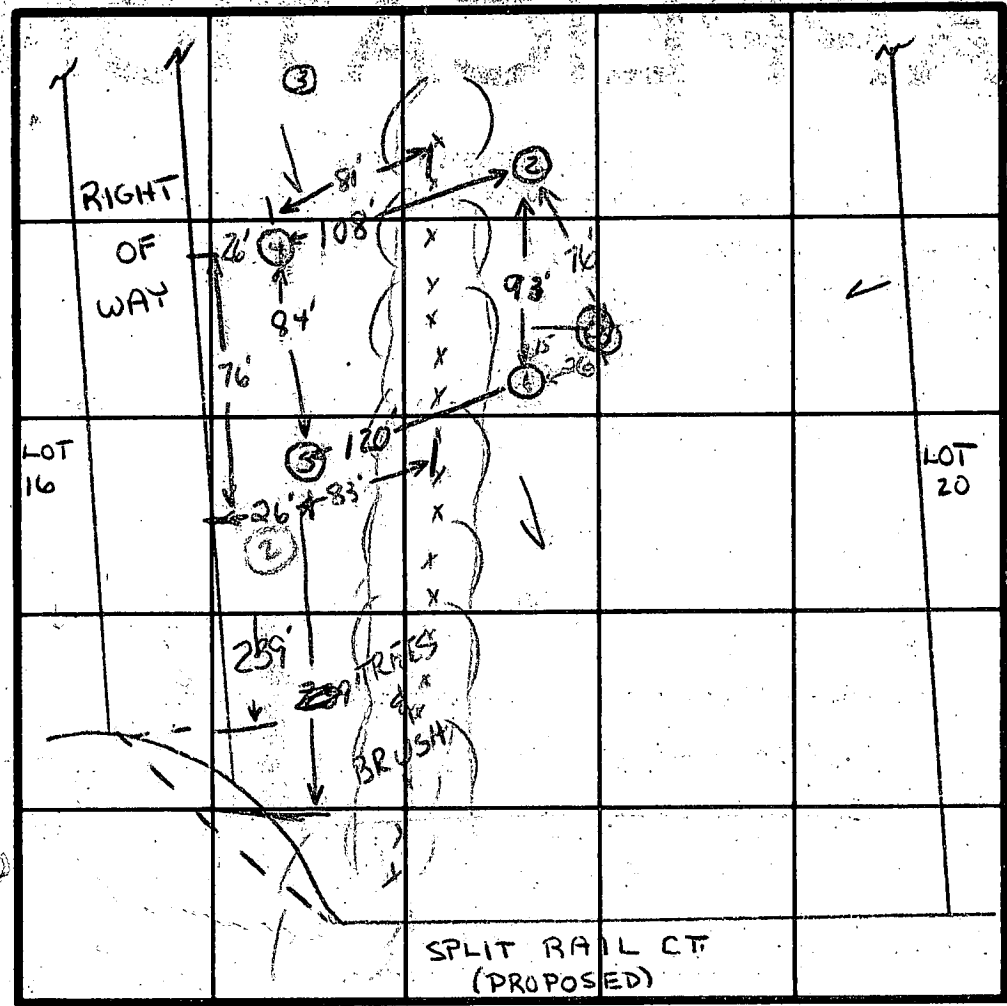
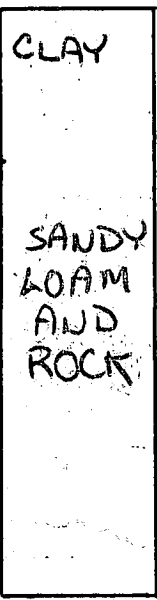
11/16/79 - OK - HOLD FOR APPROVAL 12/3/79 DM SAID VISUAL

HOLE BETWEEN FEB 1 & APR 30 RH 1/10/83 Perc OK FS

THIS IS NOT A PERMIT

LOT 19

HOLE 2
SOIL PROFILE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/15/79	1S	5'	2:07	2:14	2:14	2:26	12
	1D	13'	1-2" WATER AFTER APPROV				11
	2S	5'	2:12	2:18	2:18	2:29	11
	2D	13'	2:12	2:21	2:21	2:28	7
	3	4 1/2'	ROCK				
	4S		2:33	2:35	2:35	2:38	3
	4D		2:33	2:40	2:40	3:02	22
	5S		2:34	2:37	2:37	2:40	3
	5D		2:34	2:41	2:41	2:48	7
11/16/79	6S	5'	2:17	2:22	2:22	2:36	14
	6D	13'	2:16	2:20	2:20	2:28	8

REMARKS _____

TYPE OF SOIL SANDY

TESTED BY _____ ALSO PRESENT _____

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

A 30242

P _____

DISTRICT 4th.

DATE 9/28/79

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 J. Garrett Reilly

ADDRESS Roxbury Mills Rd., Glenwood, Md. 21738 PHONE 489-4481

PROPERTY LOCATION:

SUBDIVISION Roxbury LOT NO. 19

ROAD AND DESCRIPTION Route 97

SIZE OF LOT 3.01 Acres TYPE BLDG. 3 or 4 Bedrooms

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.

SIGNATURE OF APPLICANT E. Smariga /s/

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

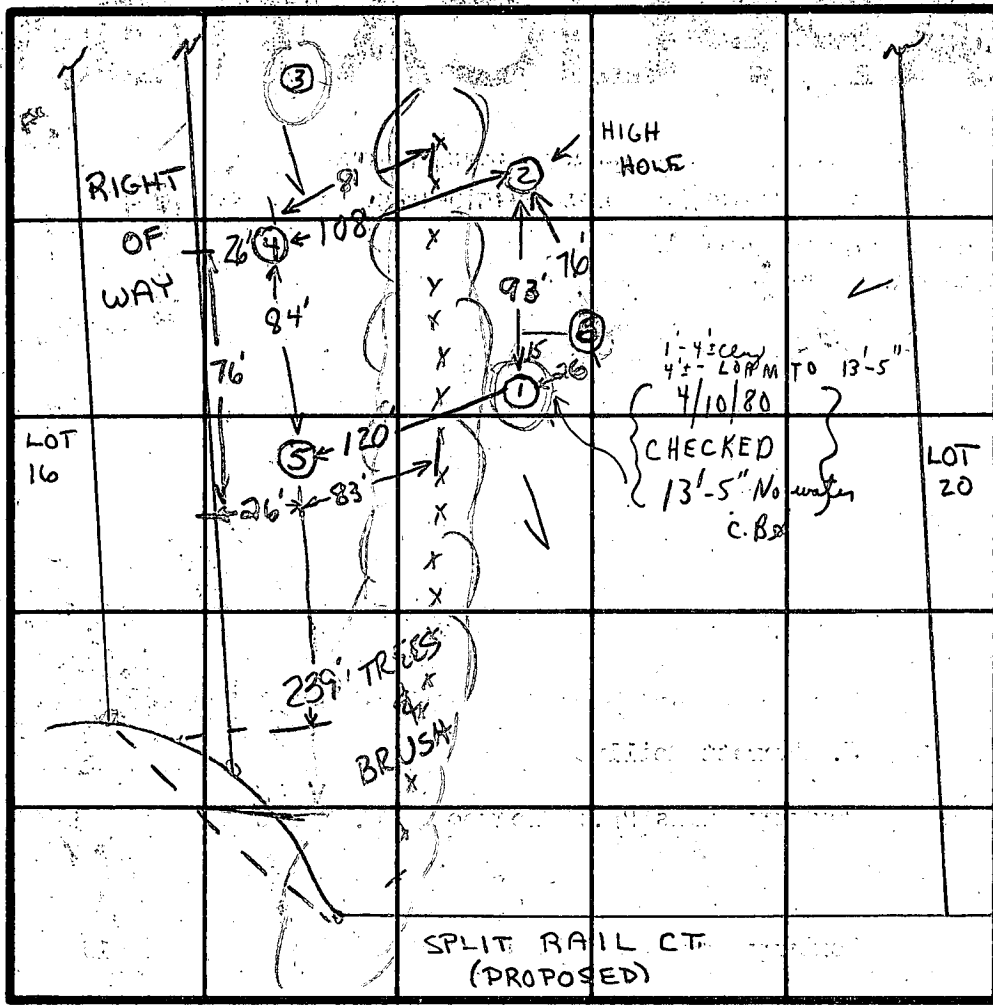
REASONS FOR REJECTION OR HOLDING _____

12/3/79 11M SAID VISIONAL

NOTE BETWEEN DEC 14 APR 30 KH

THIS IS NOT A PERMIT

LOT 19
new 16



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HOLE #2
SOIL PROFILE

CLAY

SANDY LOAM AND ROCK

HOLE #1, 6

SOME SAND CLAY

SANDY CLAY

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/15/79	1S	5'	2:07	2:14	2:14	2:26	12
	1D	13'	1"-2" WATER AFTER APPROX. 1 HOUR				—
	2S	5'	2:12	2:18	2:18	2:29	11
	2D	13'	2:12	2:21	2:21	2:28	7
	3	4 1/2'	ROCK				—
	4S	5'	2:33	2:35	2:35	2:38	3
	4D	13'	2:33	2:40	2:40	3:02	22
	5S	4 1/2'	2:34	2:37	2:37	2:40	3
	5D	13'	2:34	2:41	2:41	2:48	7
11/16/79	6S	5'	2:17	2:22	2:22	2:36	14
	6D	13'	2:16	2:20	2:20	2:28	8
	6 EX.D.	15'	NO WATER - SANDY SOIL				

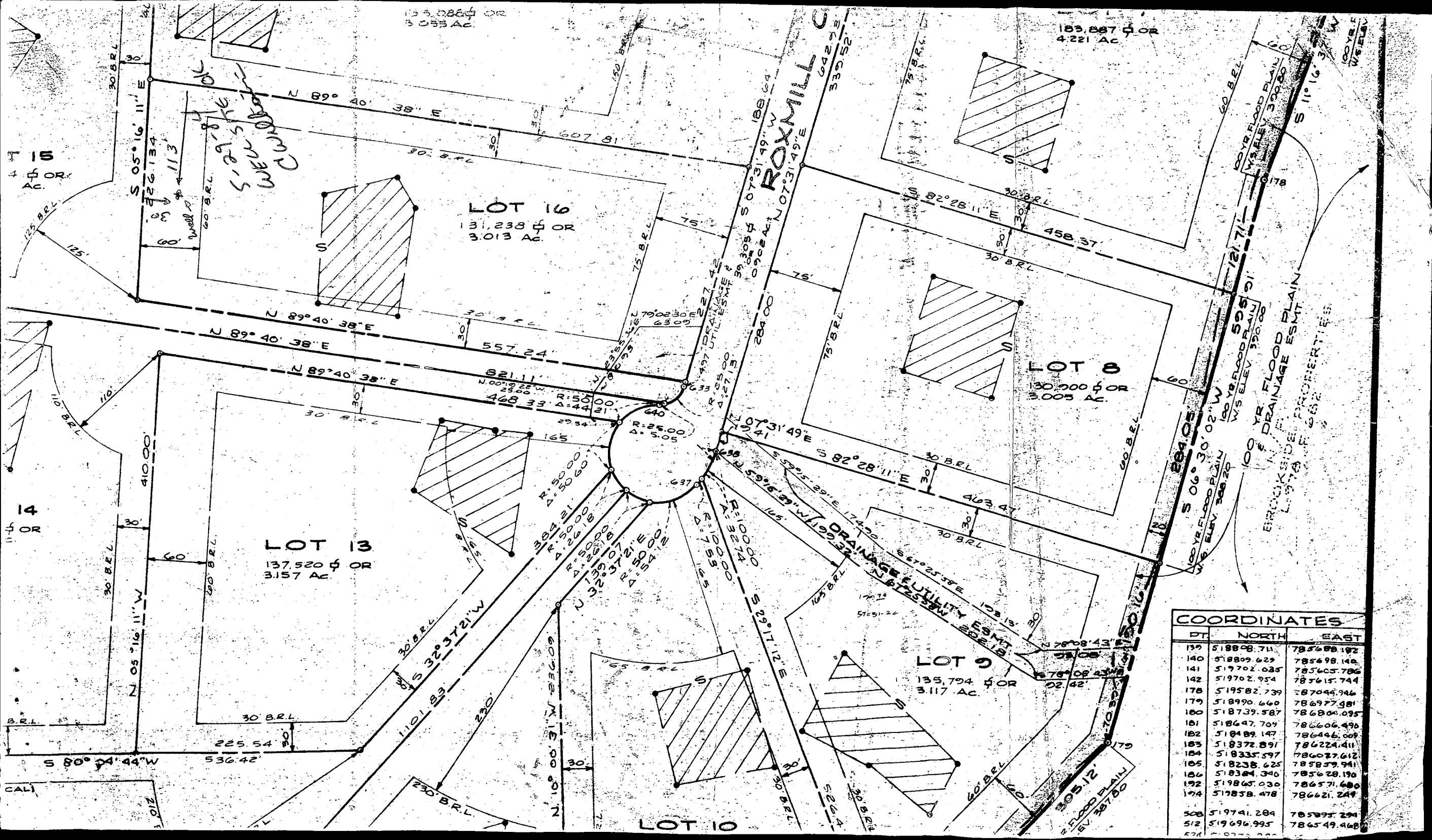
Old Mr. Patterson
Hold for inspection
4/10/80
No water
C.B.D.
+ D.W.M.
10 MIN. AVG.

REMARKS: HOLE #1 checked after 23 hours - only 1"-2" of water in hole - no rise

TYPE OF SOIL: SANDY

TESTED BY: R.D. & C.B.S.

ALSO PRESENT: HETTERMAN I, II, III



John & ANNE KLINGLER

Roxbury Lot 16

B 1 3017 <small>(THIS NUMBER IS TO BE PUNCHED IN GOLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (OEP USE ONLY) <div style="font-size: 24pt; font-weight: bold; margin-left: 100px;">2nd</div> <div style="text-align: center; font-weight: bold;">STATE OF MARYLAND PERMIT TO DRILL WELL</div> <p style="text-align: center;">please print or type</p>	OEP PERMIT NUMBER <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">40-81-0555</div> <small>fill in this form completely</small>
Date Received <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">050884</div> OWNER INFORMATION <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">KLINGLER</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">JOHN</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">P.O. BOX 41</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">GREENWOOD</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">MO 21238</div>	B 3 LOCATION OF WELL <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">HOWARD</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">ROXBURY</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">SECTION 16</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">GREENWOOD</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">2 1/2 MI</div>	
DRILLER INFORMATION <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">Joseph L. Wayne</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">238</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">5512 Ridge Rd. Int. Aris, Md. 21771</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">Joseph L. Wayne</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">5/8/84</div>	B 4 <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> DIRECTION OF WELL FROM TOWN (CIRCLE BOX) </div> <div style="width: 45%;"> NEAR WHAT ROAD <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">Roxbury Court</div> ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">N W 8-9</div> <div style="text-align: center;">N E 8-9</div> </div> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">W 8</div> <div style="text-align: center;">E 8</div> </div> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">S 8-9</div> <div style="text-align: center;">S 8-9</div> </div> </div> </div>	
B 2 WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500	NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">HOWARD</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">A30242</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">052984</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">Frank J. ...</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">11/29/84</div>	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)	SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. WELL 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">790 7</div> <div style="border: 1px solid black; padding: 2px; text-align: center; font-weight: bold;">520 9</div>	
APPROXIMATE DEPTH OF WELL 200 FEET APPROXIMATE DIAMETER OF WELL 6 INCH METHOD OF DRILLING (circle one) BORED (or Augered) <input type="checkbox"/> JETTED <input type="checkbox"/> Jetted & DRIVEN <input type="checkbox"/> AIR-ROTARY <input type="checkbox"/> AIR-PERCussion <input type="checkbox"/> ROTARY (Hydraulic Rotary) <input type="checkbox"/> CABLE <input type="checkbox"/> REVERSE-ROTARY <input type="checkbox"/> DRIVE-POINT <input type="checkbox"/> other _____	Location O.K. 27ft. Casing Open Hole - 23ft. Above Ground - 1 ft. 6 Bags Cement	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) _____	DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER GAP FORCE FS WRITE INITIALS IN BOX PERMIT No. 40-81-0555		
SPECIAL CONDITIONS		

H.9621

AS CW

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 81-0553-

Location of property (road) Roxmill Court

Subdivision *Roxbury*

Lot 16 Block

Plat

Sec.

Well Driller Joseph Mayne

Owner John Klingler

Depth of well 123

Distance of measuring point (M.P.) above ground

Static water level (S.W.L.) below M.P. 24

I. High rate pumping -- reservoir drawdown

Time pump started 8:00

Pumping rate 12 gpm

Total time 15 to reach pumping water level 25 ft below M.P.

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

[illegible]

WPI - PITLESS ADAPTER & SUPPLY LINE
INSTALLED 4' DEEP,

TANK WITH PRESSURE RELIEF VALVE OK.

9/19/84 C. W. [signature]

C1 3261 SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPETHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER A 30242

DATE Received

8	9	10	11	12	13
---	---	----	----	----	----

DATE WELL COMPLETED

15	16	17	18	19	20
----	----	----	----	----	----

Depth of Well

22	23	24	25	26
----	----	----	----	----

(TO NEAREST FOOT)

PERMIT NO.

FROM "PERMIT TO DRILL WELL"

40	41	42	43	44	45	46	47	48	49
----	----	----	----	----	----	----	----	----	----

OWNER

KLINGLER

JOHN

STREET OR RFD.

last name P.O. Box 41

first name

TOWN

Helenwood Md. 21738

SUBDIVISION

Roxbury

SECTION

LOT

16

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS
PENETRATED, THEIR COLOR, DEPTH,
THICKNESS AND IF WATER BEARINGDESCRIPTION (Use
additional sheets if needed)

FEET

FROM TO

Check
if water
bearing

Brown Shale

0 22

Shay mica
rock

22 123

GROUTING RECORD

WELL HAS BEEN GROUTED

(Circle Appropriate Box)

☒ YES ☐ NO

TYPE OF GROUTING MATERIAL

CEMENT ☒ CMBENTONITE CLAY ☒ BC

NO. OF BAGS

6

NO. OF POUNDS

364

GALLONS OF WATER

36

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 23 ft.
(enter 0 if from surface)casing
types
insert
appropriate
code
below

CASING RECORD

☒ STEEL ☒ CONCRETE
☒ PLASTIC ☐ OTHERMAIN
CASING
TYPENominal diameter
top (main) casing
(nearest inch)Total depth
of main casing
(nearest foot)

ST

6

26

70

EACH CASING

OTHER CASING (if used)

diameter
inchdepth (feet)
from to

screen type
or open holeinsert
appropriate
code
below

SCREEN RECORD

☒ STEEL ☒ BRASS ☒ OPEN
☒ PLASTIC ☒ HOLE
☐ OTHER

C 2

EACH SCREEN

DEPTH (nearest ft.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63

SLOT SIZE 1 2 3

DIAMETER
OF SCREEN (NEAREST
INCH)

from to

GRAVEL PACK

IF WELL DRILLED WAS

FLOWING WELL INSERT

F IN BOX 68

68

OEP USE ONLY

(NOT TO BE FILLED IN BY DRILLER)

T

(E.R.O.S.)

WQ

70

72

74	75	76
----	----	----

TELESCOPE
CASINGLOG
INDICATOR

OTHER DATA

C 3

PUMPING TEST

HOURS PUMPED (nearest hour)

3

PUMPING RATE (gal. per min.
to nearest gal.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----

METHOD USED TO
MEASURE PUMPING RATE

bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING

24

WHEN PUMPING

25

TYPE OF PUMP USED (for test)

☒ A air ☒ P piston ☐ T turbine
☒ C centrifugal ☒ R rotary ☐ O other (describe below)
☒ J jet ☒ S submersible

PUMP INSTALLED

DRILLER WILL INSTALL PUMP

YES ☒ NO

(CIRCLE) (YES or NO)

IF DRILLER INSTALLS PUMP, THIS SECTION
MUST BE COMPLETED FOR ALL WELLS
EXCEPT HOME USE

TYPE OF PUMP INSTALLED

PLACE (A,C,J,P,R,S,T,O)

IN BOX - SEE ABOVE

CAPACITY:

GALLONS PER MINUTE
(to nearest gallon)

31	32	33	34	35
----	----	----	----	----

PUMP HORSE POWER

37	38	39	40	41
----	----	----	----	----

PUMP COLUMN LENGTH

(nearest ft.)

43	44	45	46	47
----	----	----	----	----

CASING HEIGHT (circle appropriate box
and enter casing height)

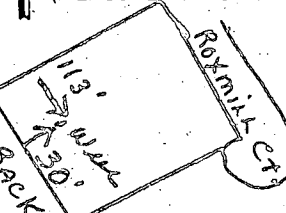
+ above

- below

LAND SURFACE

(nearest
foot)

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS
BUILDING, SEPTIC TANKS, AND/OR
LANDMARKS AND INDICATE NOT LESS
THAN TWO DISTANCES
(MEASUREMENTS TO WELL)CIRCLE APPROPRIATE LETTER
A WELL WAS ABANDONED AND SEALED
WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION
WELLI HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN
ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"
AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE
ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION
PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST
OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 238

DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)SITE SUPERVISOR (sign. of driller or journeyman
responsible for sitework if different from permittee)

Well Permit No. HO - 81-0555
Location of property (road) Roxmill Ct.
Subdivision Roxbury Lot 16 Block Plat Sec.
Well Driller Joseph L. Mayne Owner John Klingler
Depth of well 123
Distance of measuring point (M.P.) above ground 1
Static water level (S.W.L.) below M.P. 24

Time pump started 8:00 Pumping rate 12 gal.
Total time 15 min. to reach pumping water level 25 ft. below M.P.

[illegible]



11/25/88
OK TO SIGN
RH

BRL