

8/29/89 2PM

8/30/89

Tax ID - 04-347803

PERMIT

P 44906

A 37739

4/17/90 2PM

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT 4th

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE 8/28/89

DATE SYSTEM APPROVED 8/30/89

INSPECTOR K. Liffin

SYSTEM INSTALLED ACROSS LOT LINE -
CONNECTED 4/17/90 SEE NEXT SHEET.

Dave Hopkins & Son

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 17550 Old Frederick Road, Mt. Airy, Maryland 21771 PHONE 831-7257

SUBDIVISION Morgan Station ROAD 812 The Old Station Ct LOT 41

PROPERTY OWNER Joseph Maggitti WOODBINE 21797

ADDRESS

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

GARBAGE GRINDER? YES ☐ NO ☒

3 260
3 1300
433 ft

SEPTIC TANK CAPACITY 1500 GALLONS NUMBER OF BEDROOMS 5

TRENCHES - 260 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Beginning at the right rear lot corner as seen when facing the lot from the The Old Station Court, place the first trench 200 feet down the rear lot line (426.03') and 10 feet off the same lot line. Run trenches on contour toward the front lot line (375.0'). MAINTAIN A MINIMUM OF 100 FEET FROM THE WELL.

NOTE - NO trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *OK/aw*

PLANS APPROVED BY Jane Nadeau DATE 6/13/89

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

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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

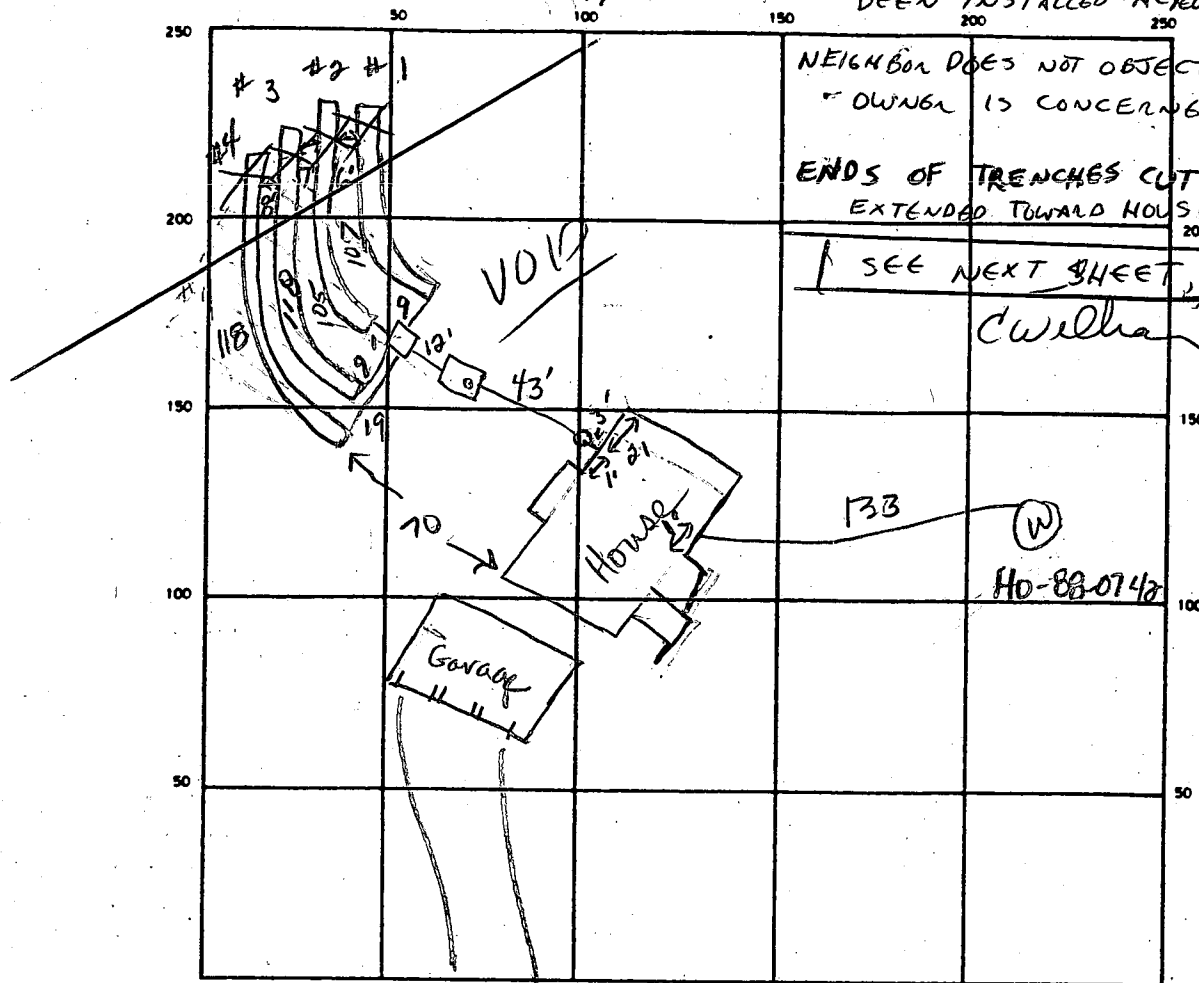
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

4th
37739

4/16/90

TRENCHES DISCOVERED TO HAVE BEEN INSTALLED ACROSS LOT LINE.



3
28
24
11 2
56
67

1
54
24
216
108
129

The Old Station Court

SEPTIC TANK. LEVEL 1500 gal CLEANOUTS 1 in line

DISTRIBUTION BOX. LEVEL OK w/ baffle

DRAIN FIELD TILE FIELD. DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 3 3 FT. 3

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 107 105 118 118 FT.

NUMBER OF TRENCHES 4 ONE SIDEWALL BOTTOM AREA 321 315 354 354 SQ FT.

DRYWELL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 1344 SQ. FT.

REMARKS 8-29-89 Solidify baffle in dist box at base and all along crack to prevent collapse. Add c/o to s.tank. OK to cover SEN.

8/30/89 DB WORK & S.T. C/O OK PER CONTRACTOR MR

DATE SYSTEM APPROVED 8/30/89 INSPECTOR M. Riffkin

8/29/89 2 PM

8/30/89

4/17/90 2 PM

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT 4th

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE 8/28/89

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INSPECTOR H. R. F. Kin

Dave Hopkins & Son

IS PERMITTED TO INSTALL ☒ ALTER ☐

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*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS

APPLICATION

PERCOLATION TESTING

A 37739

P _____

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

DISTRICT 4

DATE 10/1/86

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 Roy W Crum + Wife Joseph Maggitti - 923-6280

ADDRESS 791 Morgan Station Rd PHONE 489-4995

PROSPECTIVE BUYER Hemphill Partnership

ADDRESS 10176 Balto Natt. Pike Suite 210 PHONE 465-5855

PROPERTY LOCATION:

SUBDIVISION Crum Property MORGAN STATION LOT NO. LOT 41 Prelim
4 B 10/21/87

ROAD AND DESCRIPTION E/S MORGAN STATION ROAD - 2675' NORTH OF OLD
FREDERICK ROAD (812 the old Station Court)

TAX MAP 3 PARCEL # 9

SIZE OF LOT 3 Ac TYPE BLDG. SF
(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 _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE 1

REASONS FOR REJECTION OR HOLDING 10/3/86 - PERC OK HOLD FOR PLAT R/H

Instal system can be deep but future systems must
be shallow

BLDG. PERMIT SIGNED
AND RETURNED 8/9/89

BLDG. PERMIT SIGNED
AND RETURNED 7/1/89

Serial # 28763 - 300

Serial # 27564 - SFD

THIS IS NOT A PERMIT

Lot 3

Lot 3

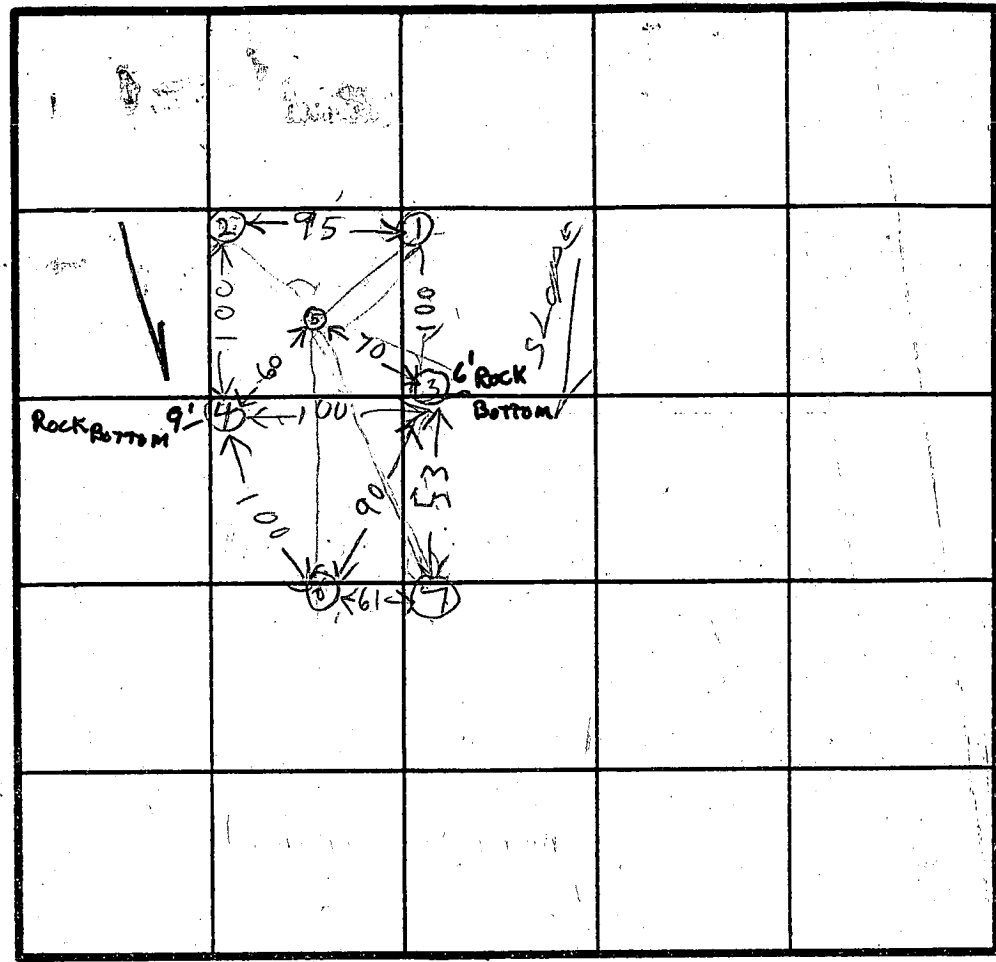
SOIL PROFILE

①
②
CLAY
LIGHT
BROWN
SAND
SILT
LOAM
100%
SAPROLITE

⑦
CLAY
BROWN
&
PINK
SAND
SILT
LOAM
100%
SAPROLITE

HILL
ELEVATION

⑫ HIGHEST
⑤ NEXT HIGH
③④ NEXT LOW
⑥⑦ LOWEST



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

MORGAN STATION RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/2/86	15	3	146	150	150	200	10
	1V	13	OK				
10/2/86	25	3.5	204	215	215	243	28
	2V	13	OK				
	3V	6	ROCK	SANDY BOTTOM			
	4V	9	ROCK	SANDY BOTTOM			
	55	3.5	231	249	249	310	21
	5D	6	231	237	237	250	13
	5V	12	OK				
	65	4	245	250	250	300	10
	6V	14	OK				
10/3/86	7V	13	LOOKS	OK			

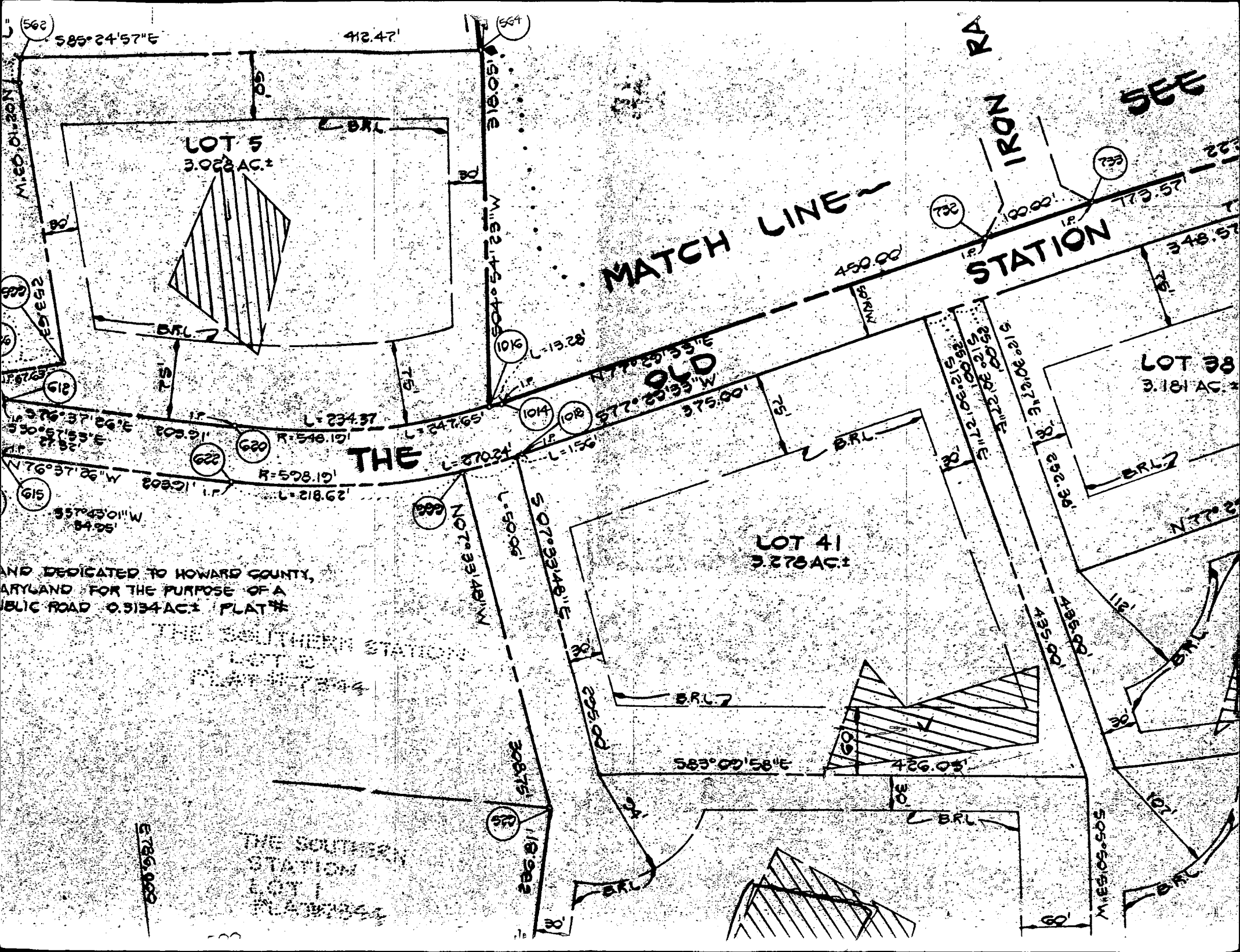
Time
20 MIN

MAX
Depth
3 FT
BOTTOM
MAX
65"
200 P/BR

REMARKS: ① ② ③ ④ Hole Done Per Surveyor Station No. per area shown on Plat
NO PROPERTY LINE STAKES SEEN
TYPE OF SOIL: DIG EXT. VISUAL HOLE

TESTED BY: R. Hodger
ALSO PRESENT: 2 KETTERMANS

EH-12-1079



LOT 5
3.022 AC ±

LOT 41
3.278 AC ±

LOT 38
3.181 AC ±

MATCH LINE

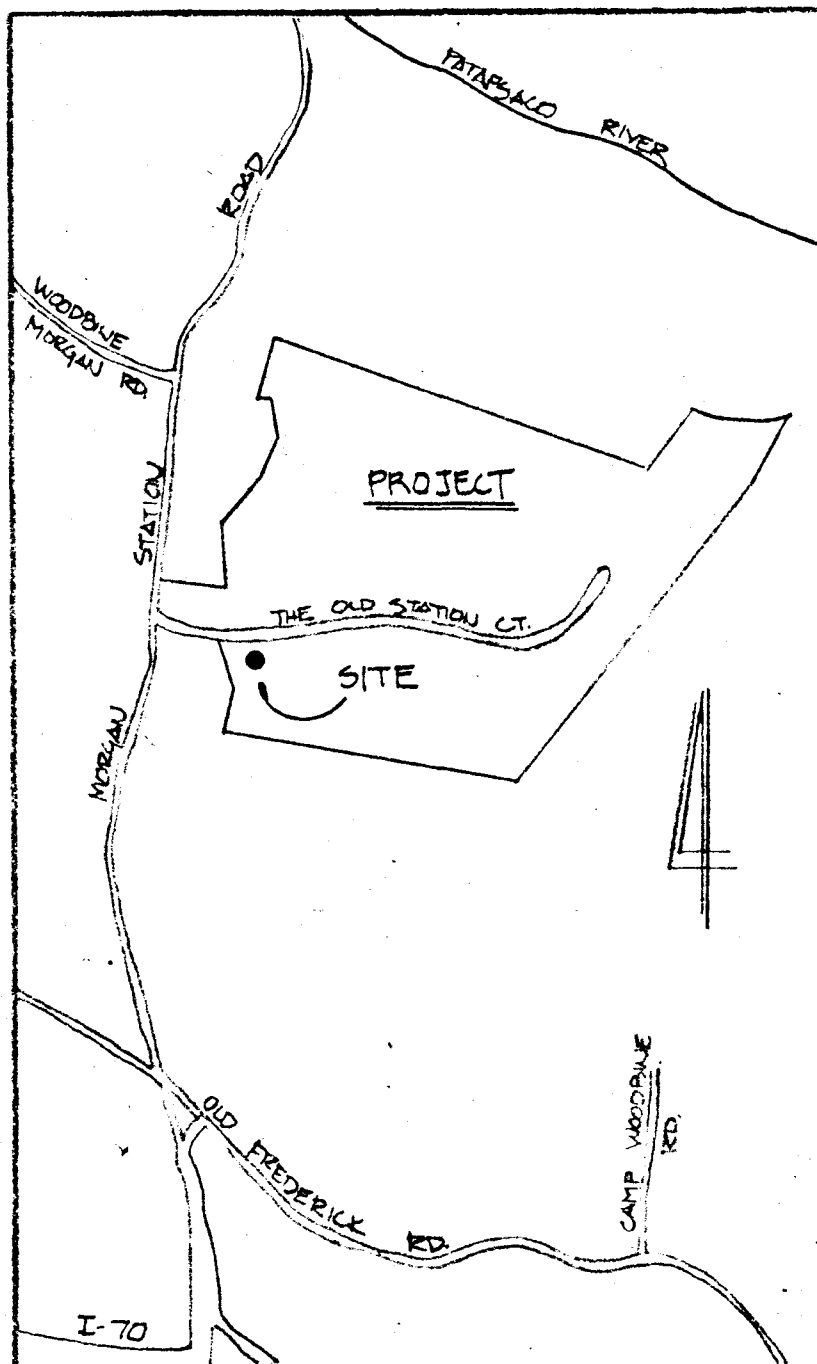
STATION

AND DEDICATED TO HOWARD COUNTY,
MARYLAND FOR THE PURPOSE OF A
PUBLIC ROAD 0.9134 AC ± PLAT #

THE SOUTHERN STATION
LOT 2
PLAT # 7344

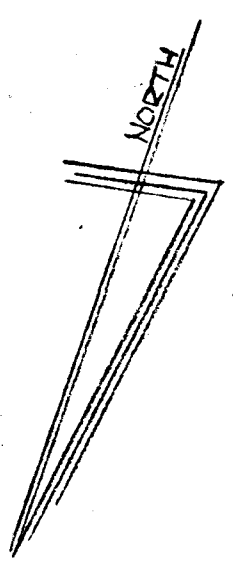
THE SOUTHERN
STATION
LOT 1
PLAT # 7344

ET 86,000



VICINITY MAP
SCALE: 1" = 1200'

LOT 38



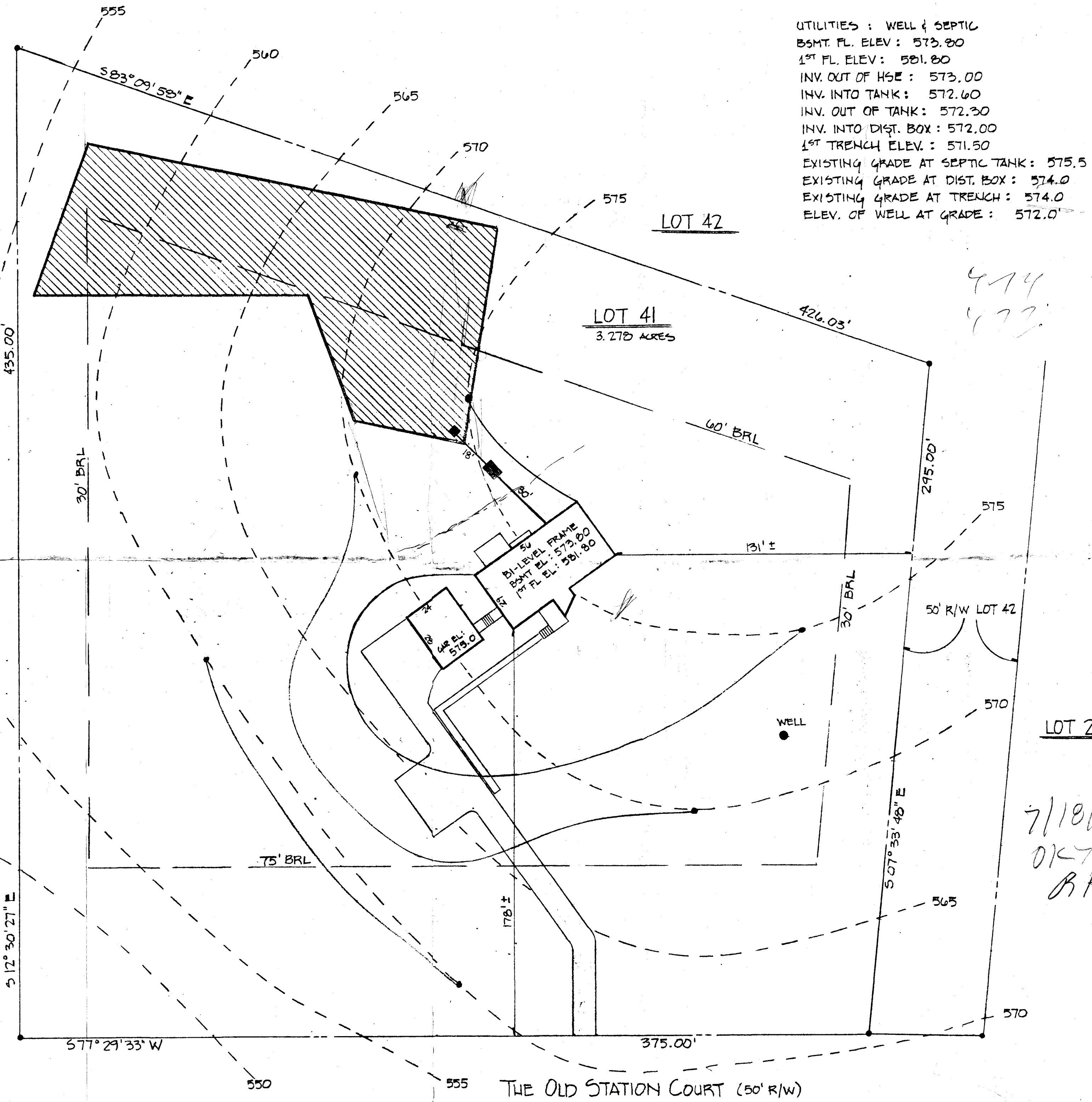
SITE PLAN

SCALE: 1" = 30'

SINGLE FAMILY RESIDENCE

LOT 41 - MORGAN STATION
4TH ELECTION DISTRICT
HOWARD COUNTY, MD.
JUNE, 1989

BEUK CONSTRUCTION COMPANY, INC.
17791 SHAFERS MILL RD.
MT. AIRY, MD. 21771



UTILITIES : WELL & SEPTIC
BSMT. FL. ELEV : 573.80
1ST FL. ELEV : 581.80
INV. OUT OF HSE : 573.00
INV. INTO TANK : 572.60
INV. OUT OF TANK : 572.30
INV. INTO DIST. BOX : 572.00
1ST TRENCH ELEV. : 571.50
EXISTING GRADE AT SEPTIC TANK : 575.5
EXISTING GRADE AT DIST. BOX : 574.0
EXISTING GRADE AT TRENCH : 574.0
ELEV. OF WELL AT GRADE : 572.0'

474
473

LOT 2

7/18/89
OK TO SIGN
BH

THE OLD STATION COURT (50' R/W)

C1 0054 SEQUENCE NO. (DENV USE ONLY)
1 2 3 4 5 6
(THIS NUMBER IS TO BE PUNCHED
IN COLS. 3-6 ON ALL CARDS)

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.

COUNTY
NUMBER A 37739

ST/CO USE ONLY
DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.
FROM "PERMIT TO DRILL WELL"

8 13

15 20

22 26
(TO NEAREST FOOT)

28 29 30 31 32 33 34 35 36 37
H0-88-0772

OWNER Margatti, Joseph last name first name
STREET OR RFD The Old Station TOWN Lisbon
SUBDIVISION Morgan Station SECTION 41 LOT 41

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS
PENETRATED, THEIR COLOR, DEPTH,
THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed) FEET FROM TO Check if water bearing

Top Soil 0 2
Shale 2 15
MiKA 15 50 2
Sandstone 50 60 2
MiKA 60 65 2
Sandstone 65 70 4
MiKA 70 165 2

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box) YES ☒ NO ☐

TYPE OF GROUTING MATERIAL

CEMENT ☒ BENTONITE CLAY ☐

NO. OF BAGS 3 NO. OF POUNDS 300

GALLONS OF WATER 30

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 18 ft.
(enter 0 if from surface)

CASING RECORD

casing types insert appropriate code below
STEEL ☒ CONCRETE ☐
PLASTIC ☐ OTHER ☐

MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)

☒ PL 6 01
60 61 63 64 66 70

OTHER CASING (if used) diameter inch depth (feet) from to

screen type or open hole

insert appropriate code below
STEEL ☒ BRASS ☐ OPEN HOLE ☐
PLASTIC ☐ OTHER ☐

C2

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

SLOT SIZE 1 2 3
DIAMETER OF SCREEN (NEAREST INCH)

from to

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)

T (E.R.O.S.) W Q
70 72 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA

C3

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.) 7

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 45

WHEN PUMPING 75

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 ☒

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)
PUMP HORSE POWER
PUMP COLUMN LENGTH (nearest ft.)

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 A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
E ELECTRIC LOG OBTAINED
P TEST WELL CONVERTED TO PRODUCTION WELL

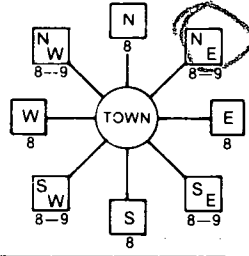

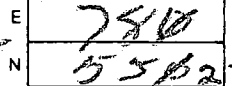
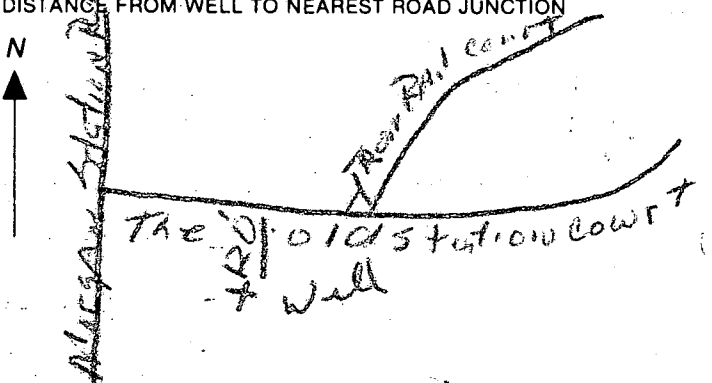
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 453

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

COUNTY

B 1. 5926 <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (DP USE ONLY) 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 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 00	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER HO-88-0742 <small>fill in this form completely</small>
Date Received (APA) 060989		B 3 LOCATION OF WELL 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 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 00 8 COUNTY Howard 23 SUBDIVISION MORGAN STATION SECTION - LOT 41 52 NEAREST TOWN Lisbon MILES FROM TOWN (enter 0 if in town) 2 MI	
OWNER INFORMATION 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 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 00 Last Name MAHONEY Owner SESCOPH First Name 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 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 00 Street or RFD 1707 SEVERN CHAPLINA 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 00 Town POUNDSVILLE State MD Zip 21032		DRILLER INFORMATION Driller's Name FRANK Deiph License No. 453 Firm Name FRANK Deiph Well-Drillers, INC Address 18234 Penn Shop Rd, Hyattsville, MD Signature Frank Deiph Date 4/6/89	
B 2 WELL INFORMATION 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 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 00 APPROX. PUMPING RATE (GAL. PER MIN.) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500		B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  NEAR WHAT ROAD 1865 Station Court DISTANCE FROM ROAD 120 FT or MI 7	
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)		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL County Name Howard County No. A 37739 STATE SIGNATURE _____ INSERT S _____ DATE ISSUED 061389 CO SIGNATURE Dave E. Maden EXP. DATE 12-13-89 NORTH GRID 552000 EAST GRID 0784000	
APPROXIMATE DEPTH OF WELL 240 FEET APPROXIMATE DIAMETER OF WELL 6 INCH		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. well 2. 18' OPEN 3. 21' CASING OBS'D 4. 5 BAGS 5. 2' CASING A. G. well WRITE THE BOX NUMBER FROM THE MAP HERE  DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
METHOD OF DRILLING (circle one) BORED (or Augered) <input type="checkbox"/> JETTED <input checked="" type="checkbox"/> Jetted & DRIVEN 30. AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary) 37. CABLE REVERSE-ROTary Drive-POINT other _____		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 DEEPEN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) _____	
Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER _____ GAP _____ FORCE IN WRITE INITIALS IN BOX PERMIT No. HO-88-0742			
SPECIAL CONDITIONS			