

7/19/99  
2-3 PM

# PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 51203

A 42607

DISTRICT \_\_\_\_\_

DATE 7-12-99

DATE SYSTEM APPROVED 7/19/99

INSPECTOR BB

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXX~~ 410-313-2640

**INDEXED**

# 352262

S K Backhoe & Septic Service IS PERMITTED TO INSTALL  ALTER

ADDRESS 1220 FSK Highway, Keymar, MD 21757 PHONE 410-775-0562

SUBDIVISION Warfield's Grant LOT 3 ROAD 16002 Misty Knoll Court

PROPERTY OWNER Trinity Builders

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 300

TRENCHES - 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 - Place the distribution box 250 feet down the left lot line and 160 feet off this same lot line as seen from Misty Knoll Court. Run trenches along contour towards the 498.06' (rear) lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK/MR

OK TO ADJUST TRENCH DEPTH ON HIGH TRENCHES TO 3 1/2' - 4' TO ALLOW GRAVITY FLOW (MR)

PLANS APPROVED BY Donna K. Soe

DATE 6-07-1999

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

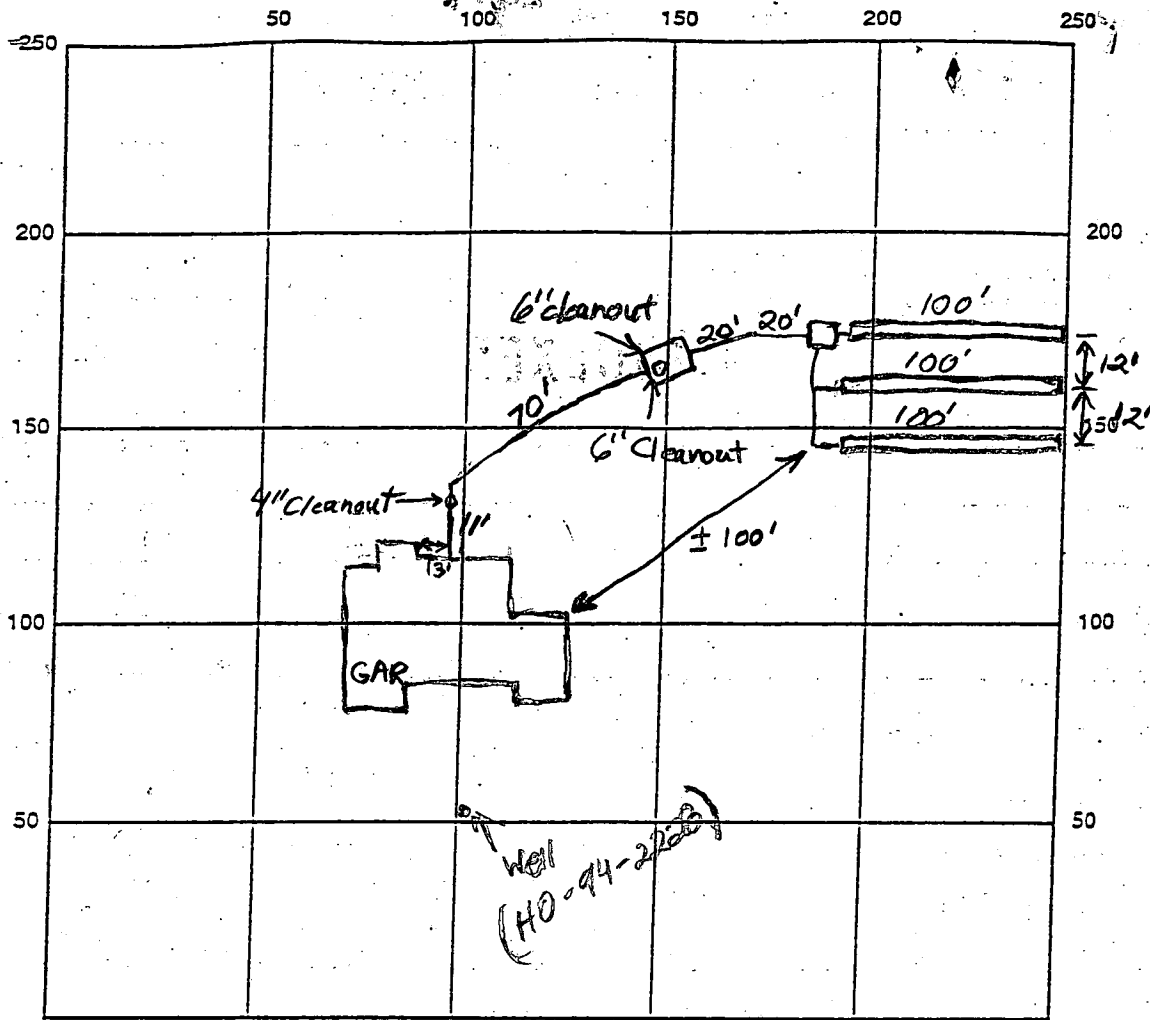
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

**\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.**

42607



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Misty Knoll Ct.

SEPTIC TANK LEVEL 1500 gal CLEANOUTS 1-4" line, 1-6" tank

DISTRIBUTION BOX LEVEL O.K.

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

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 3x100 FT. (300)

NUMBER OF TRENCHES 3 ~~ONE SIDEWALL~~ BOTTOM AREA \_\_\_\_\_ SQ. FT.

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

ABSORBENT AREA — SQ. FT.

REMARKS: 7/19/99 House connection made. O.K. to cover everything. (BB)  
WPI looks O.K. Pitless 42" below ground. Casing 18" above ground. Grout and cap O.K. (BB)

42" pitless (40-94-2220)

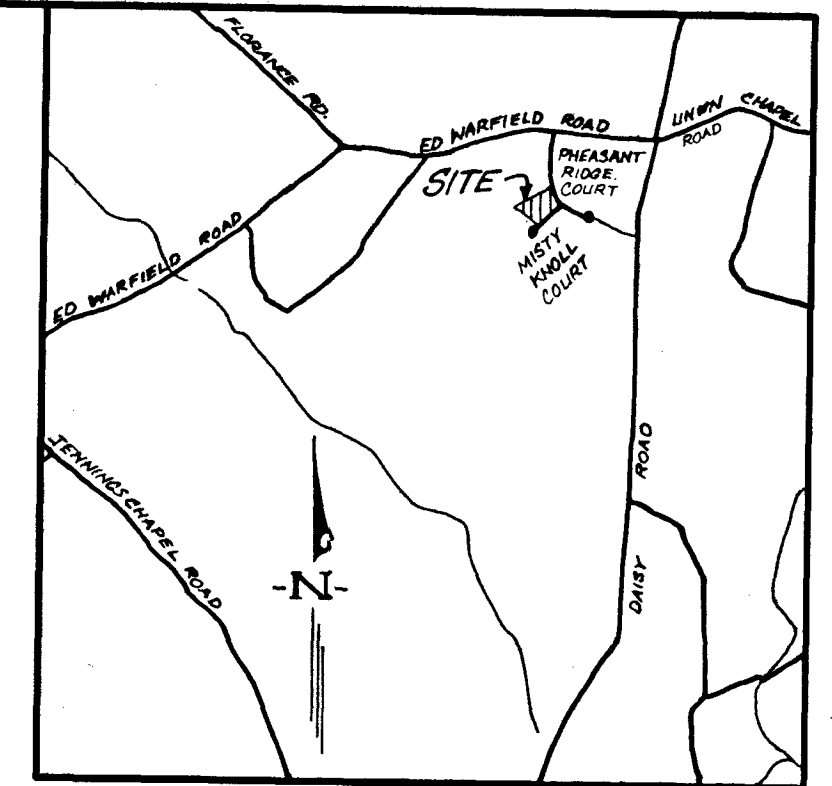
18" casing Grout ok

DATE SYSTEM APPROVED 7/19/99

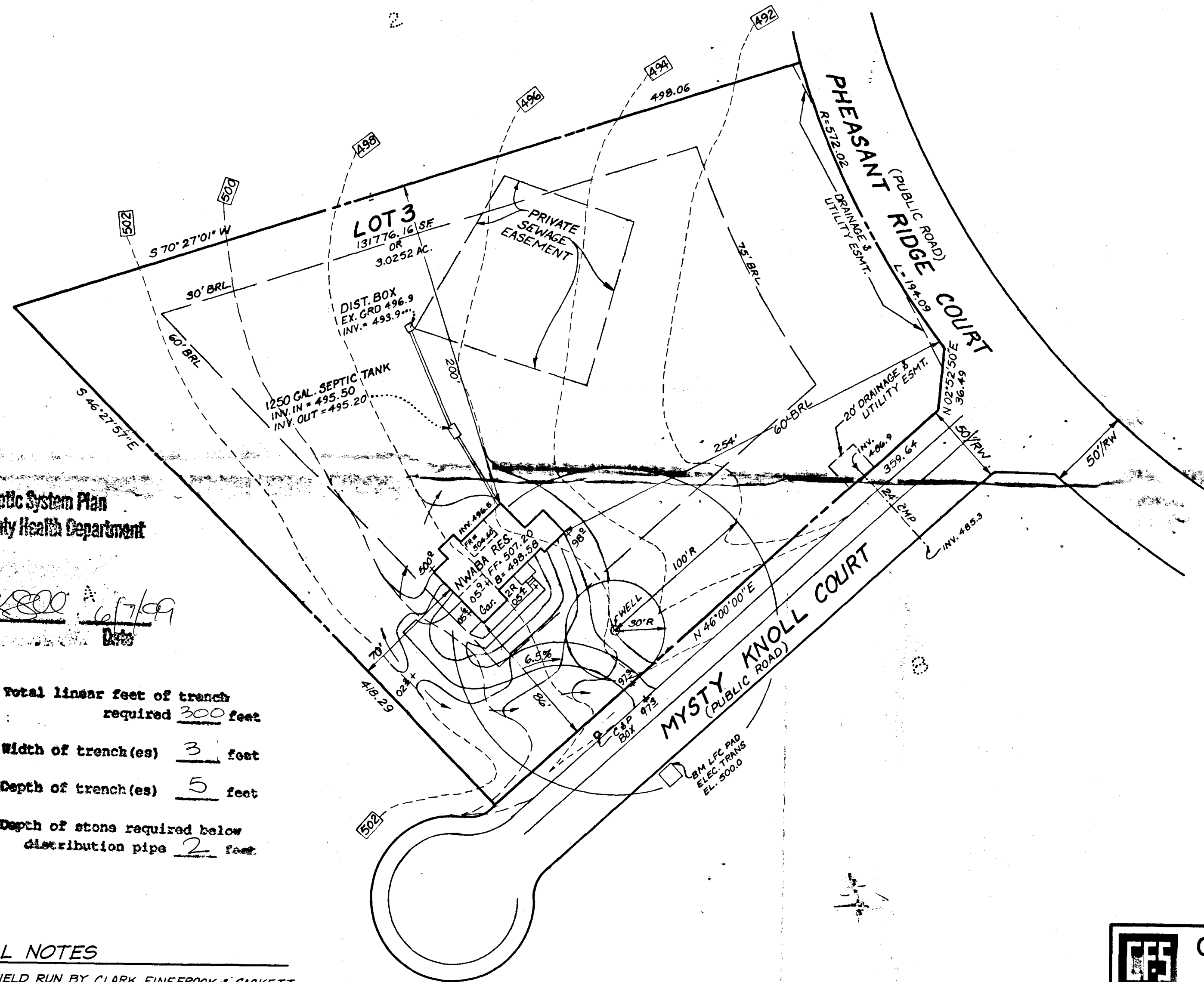
INSPECTOR B. Baker

**LEGEND**

CONTOUR INTERVAL	2 FT.
EXISTING CONTOUR	--- 348 ---
PROPOSED CONTOUR	--- 348 ---
LIMIT OF DISTURBED AREA	--- +98° ---
SPOT ELEVATION	+98°
DIRECTION OF DRAINAGE	→



VICINITY MAP  
SCALE: 1" = 2000'




Approved Septic System Plan  
Howard County Health Department

*Signature*  
Signature Date

- Total linear feet of trench required 300 feet
- Width of trench(es) 3 feet
- Depth of trench(es) 5 feet
- Depth of stone required below distribution pipe 2 feet

**GENERAL NOTES**

1. TOPO WAS FIELD RUN BY CLARK, FINEFROCK & SACKETT ON 5-3-99
2. LENGTH OF TRENCHES TO BE DETERMINED AT TIME OF PERMIT ISSUANCE.
3. DISTURBED AREA
5. RECORDED PLAT NO. 9802 ON 2-27-91

 <b>CLARK • FINEFROCK &amp; SACKETT, INC.</b> ENGINEERS • PLANNERS • SURVEYORS 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 BALT. • (301) 621-8100 WASH.		
DESIGNED D.M.	<b>SITE DEVELOPMENT PLAN</b> <b>LOT 3</b> <b>WARFIELDS GRANT</b> SECT 1 AREA 1 TAX MAP 13 PART OF PARCEL 128 FOURTH (4TH) ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE 1" = 50'
DRAWN K.B.		DRAWING 1 of 1
CHECKED D.M.		JOB NO. 99-072
DATE 5-18-99		FOR: TRINITY HOMES, INC. 6212 DEVON DRIVE COLUMBIA MARYLAND 21044

Wall Check: 6-28-99  
Top of Wall Elev.: 501.9

NOTE: This Lot appears to lie in an area classified as Zone C, area of minimal flooding as shown on FIRM MAP of Howard County, Maryland, Community Panel Number 2400440013B, Panel 13 of 45, dated December 4, 1986.

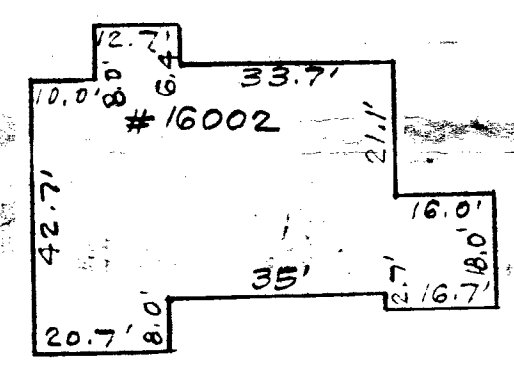
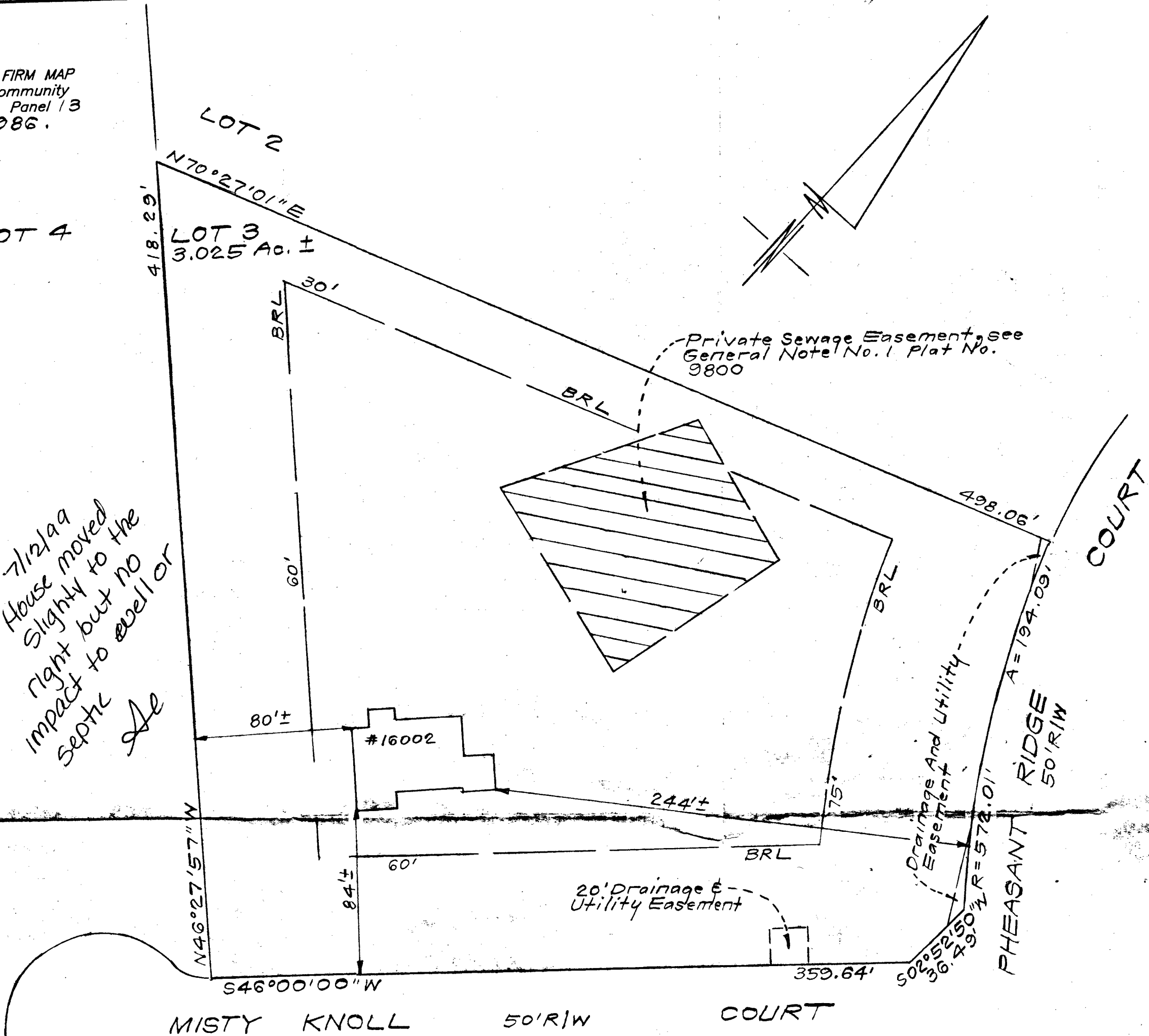
LOT 4

LOT 2

LOT 3  
3.025 Ac. ±

7/12/19  
House moved  
slightly to the  
right but no  
impact to well or  
septic  
AL

Private Sewage Easement, see  
General Note No. 1 Plat No.  
9800



SCALE: 1" = 30'

CONSUMER INFORMATION

- 1) This plat is of benefit to the consumer only insofar as it is required by a lender of a title insurance company or its agent in connection with contemplated transfer, financing or refinancing purposes;
- 2) This plat is not to be relied upon for the establishment or location of fences, garages, buildings or other existing or future structures;
- 3) This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing financing or refinancing.

SURVEYOR'S CERTIFICATE

I hereby certify that a field survey of this property has been made under my supervision for the purpose of locating improvements shown hereon, and that they are located as shown.

7-299  
DATE

*Raymond J. ...*  
REGISTERED  
PROPERTY LINE SURVEYOR



NOTE: 1. That setback distance accuracy = 1'

Plat Reference: PLAT No. 9802

<b>CLARK • FINEFROCK &amp; SACKETT, INC.</b> ENGINEERS • PLANNERS • SURVEYORS		7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 BALT. • (301) 621-8100 WASH.	
DESIGNED	LOCATION DRAWING 16002 MISTY KNOLL COURT LOT 3 WARFIELD'S GRANT SECTION 1, AREA 1, LOTS 1-16 AND PARCEL 'A', FOURTH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND	SCALE	1" = 50'
DRAWN		DRAWING	
CHECKED		JOB NO.	
DATE		FILE NO.	
7-1-99		FOR: TRINITY HOMES, INC. 6212 Devon Drive Columbia, Md. 21044	99-072-0

# APPLICATION

PERCOLATION TESTING

A 42607

P \_\_\_\_\_

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

DISTRICT 4<sup>TH</sup>

8-05-88 DATE \_\_\_\_\_

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 Mr. Robert M. Warfield Trinity Builders

ADDRESS 2425 Daisy Road, Woodbine, Md. 21797 PHONE \_\_\_\_\_

PROSPECTIVE BUYER Carman Associates

ADDRESS P.O. Box 122, Ellicott City, Md. PHONE 854-6797

PROPERTY LOCATION:

SUBDIVISION Warfields Grant LOT NO. 3

ROAD AND DESCRIPTION West Side Daisy Road

(16002 Misty Knoll Court)

TAX MAP 13 PARCEL # 128

SIZE OF LOT 3 acres TYPE SFD SFD - 5 Broom  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

BLDG. PERMIT SIGNED

AND RETURNED 6-7-88

Serial # 118-141

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. \_\_\_\_\_

Philip A. Marght  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 10-26-88 PERC SATISFACTORY - Hold for PERM. SUB

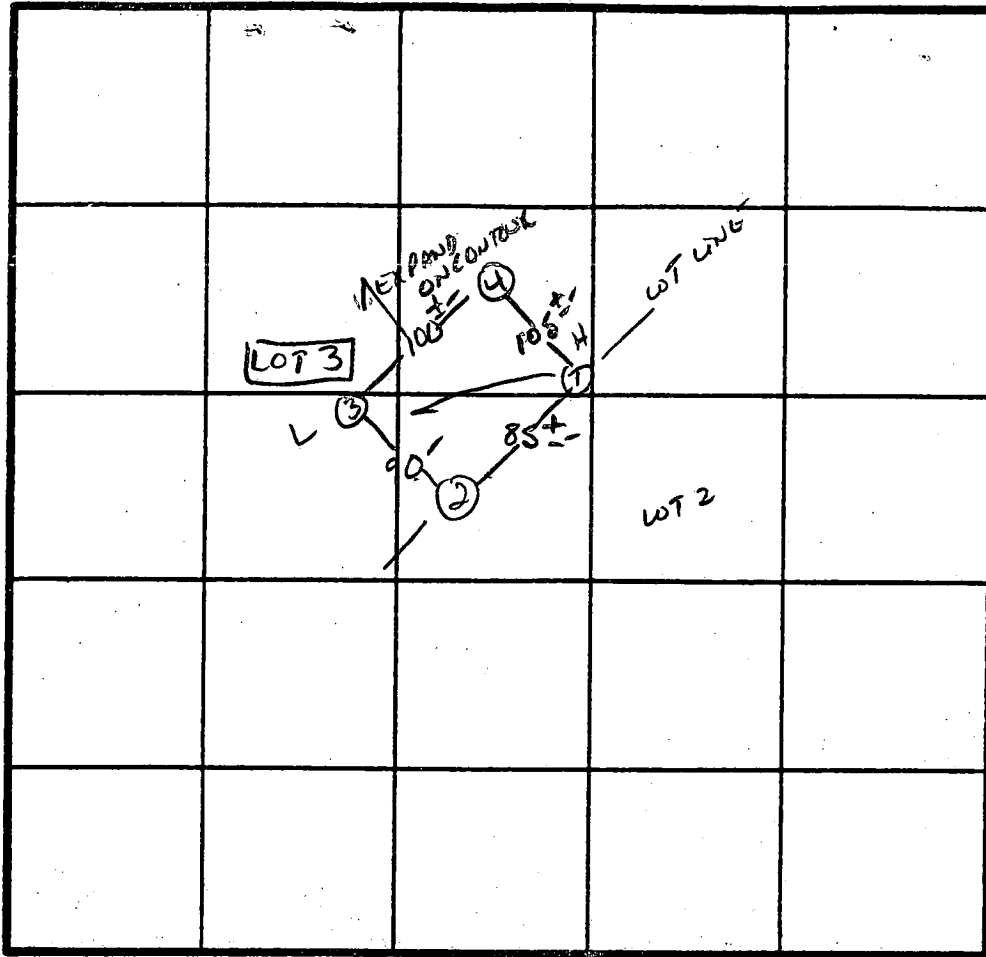
HD-216

# THIS IS NOT A PERMIT

A-42607

SOIL PROFILE

0"	AP
5"	Yellow Br Silty loam (clayey) 10-15% Frag
3"	yellow Br w/ Pink clasts 15-20% Frag Silt loam
12"	



X Perc  
4min  
180 #/BR  
Inlet 3"  
Bottom 5"

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

ED Warfield Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/26/88	1S	3"	1:07	1:08	1:08	1:10	2min
		7.5"	1:07	1:09	1:09	1:12	3min
	1V	12.0	As Profiled				
	2S	3.5"	1:10	1:12	1:12	1:15	3 min
	2V	13"	Similar to Profile				
	3S	4"	1:10	1:12	1:12	1:18	6 min
	3V	12.0"	Similar to Profile				
	4S	4"	1:13	1:14	1:14	1:17	3 min
	4V	12.5"	Similar to Profile				

REMARKS 1 holes APPROX PENT - Shallow SYST only. Landscape position

TYPE OF SOIL Clonely

TESTED BY S. Abel

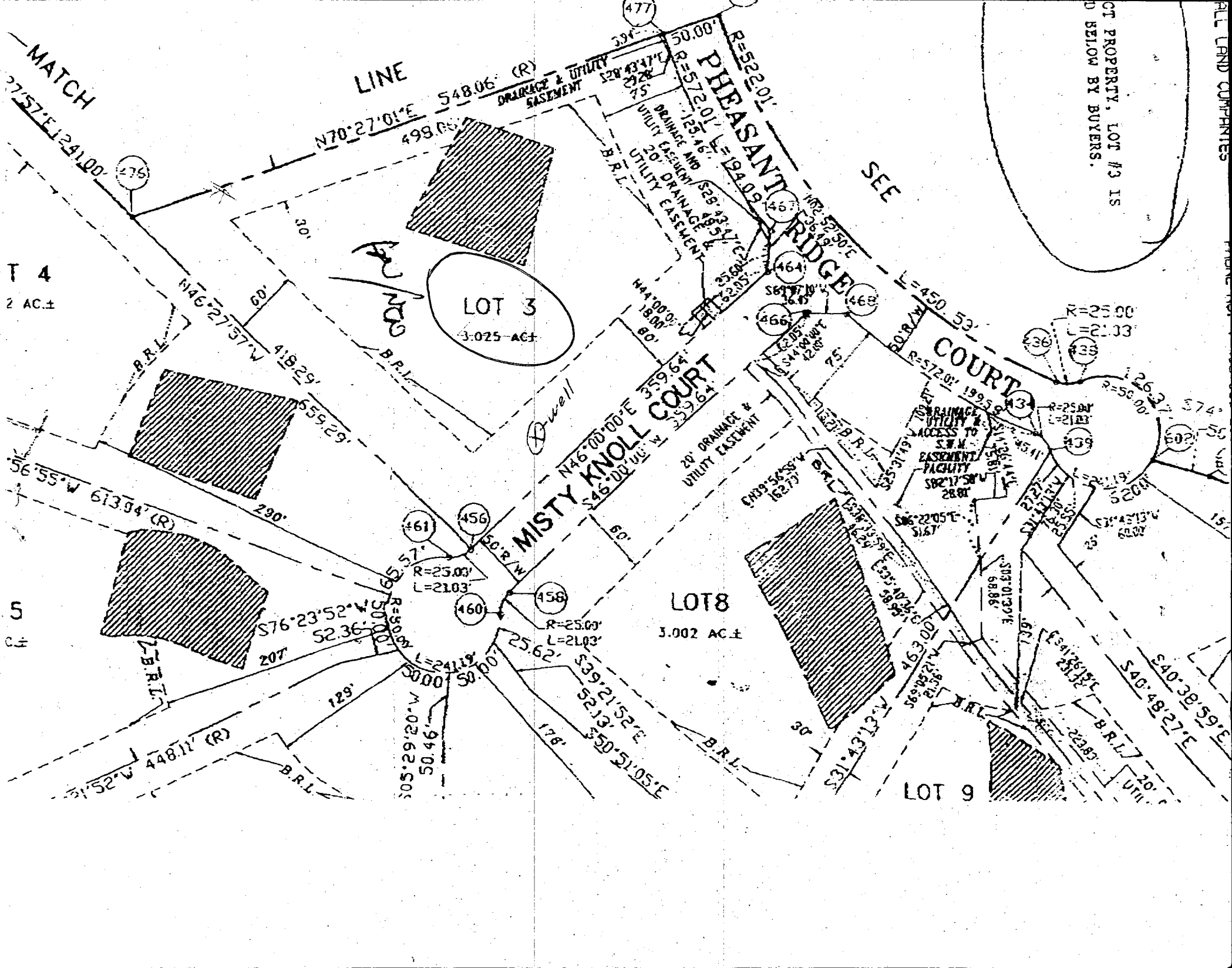
ALSO PRESENT Phil M., PWSU, C. Cressel, Andrews

CT PROPERTY, LOT #3 IS  
D BELOW BY BUYERS.

MATCH  
27°57'E 241.00'

T 4  
2 AC ±

S 5  
C ±



LOT 3  
3.025 AC ±

MISTY KNOLL COURT

LOT 8  
3.002 AC ±

LOT 9

COURT

PHEASANT RIDGE

LINE

SEE

Well

461

456

460

458

464

466

468

436

438

434

439

437

435

433

431

429

427

425

423

421

419

417

415

413

411

409

407

405

403

401



C1 06601 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

1 2 3 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

COUNTY NUMBER A+2607

ST/CO USE ONLY DATE RECEIVED MM DD YY

DATE WELL COMPLETED 05 26 99 Depth of Well 22 345 26 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-2228

OWNER TBI Homes last name MISHA Knoll ct first name TOWN Daisy SUBDIVISION Warfields Grant SECTION I LOT 3

WELL LOG Not required for driven wells

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

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), check if water bearing. Rows include Top Soil, Sandy Sand Stone, MICKA, Sand Stone, MICKA.

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box) YES (Y) NO (N) TYPE OF GROUTING MATERIAL (Circle one) CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 20 NO. OF POUNDS 2800 GALLONS OF WATER 120 DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 30+ ft.

CASING RECORD

MAIN CASING TYPE PL Nominal diameter top (main) casing (nearest inch) 6 Total depth of main casing (nearest foot) 70

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

SCREEN RECORD

screen type or open hole (insert appropriate code below) ST STEEL BR BRASS HO OPEN HOLE PL PLASTIC OT OTHER

DEPTH (nearest ft.)

Table with columns: E A C H S R E N, rows for depth intervals (8-11, 15-17, 23-26, 30-32, 36-39, 41-45, 47-51) and slot size/diameter of screen.

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q

TELESCOPE CASING LOG INDICATOR OTHER DATA

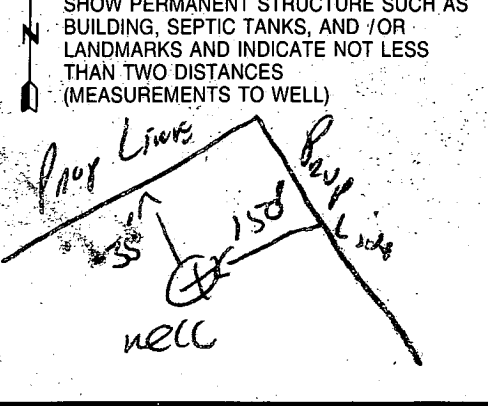
PUMPING TEST

HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min.) 4 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 20 WHEN PUMPING 22 TYPE OF PUMP USED (for test) S submersible

PUMP INSTALLED

DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29. CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35 PUMP HORSE POWER 37 41 PUMP COLUMN LENGTH (nearest ft.) 43 47 CASING HEIGHT (circle appropriate box and enter casing height) (+) above LAND SURFACE (-) below (2) (nearest foot)

LOCATION OF WELL ON LOT



NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED YES (Y) NO (N)

- 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 LIC. NO. M SD 116 DRILLERS SIGNATURE

LIC. NO. M SD 117 SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

B 1 1991 SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER HO-94-2228 fill in this form completely

Date Received (APA) 04 22 99 OWNER INFORMATION T.B.I. Homes Inc 6212 Devon Dr. Columbia MD 21044

LOCATION OF WELL HOWARD COUNTY WARFIELD'S GRANT SECTION I LOT 3 DAISY NEAREST TOWN MILES FROM TOWN 1

DRILLER INFORMATION RALPH MAYNE MS D 116 RALPH MAYNE WELL DRILLING 9120 Brown Church Rd. Mt Airy Md 21074

MISTY KNOLL CT. NEAR WHAT ROAD ON WHICH SIDE OF ROAD 50 DISTANCE FROM ROAD ENTER FT OR MI TAX MAP: BLK: PARCEL:

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 HOWARD COUNTY A42607 COUNTY NAME COUNTY NO. STATE SIGNATURE INSERT S DATE ISSUED 04 22 99 A McMillen 04 24 99 EXP. DATE

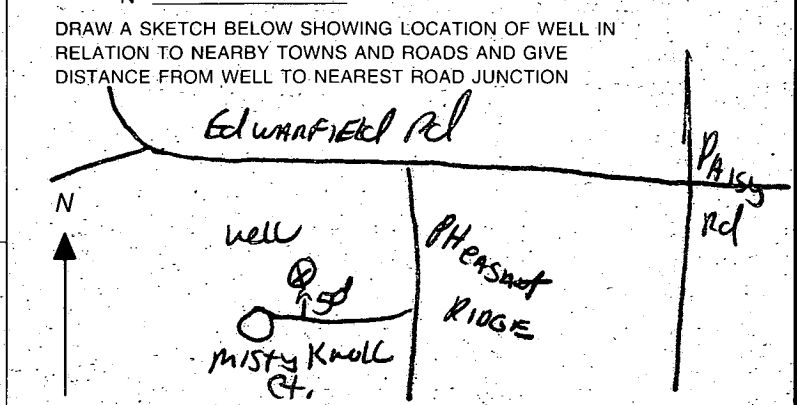
USE FOR WATER (CIRCLE APPROPRIATE BOX) DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) I INDUSTRIAL, COMMERCIAL, DEWATERING P PUBLIC WATER SUPPLY WELL T TEST, OBSERVATION, MONITORING G GEO-THERMAL

APPROXIMATE DEPTH OF WELL 150 FEET APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH

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 E 780 530 N

METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary) CABLE REVerse-ROTary DRive-POINT other:

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) THIS WELL WILL NOT REPLACE AN EXISTING WELL THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS THIS WELL WILL DEEPEEN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)



Not to be filled in by driller (MDE OR COUNTY USE ONLY) APPROP. PERMIT NUMBER 54 G A P 63 PERMIT No. HO-94-2228

SPECIAL CONDITIONS NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

B 1 5741 SEQUENCE NO. (DP USE ONLY) THIS NUMBER IS TO BE PUNCHED IN COLS. 2-6 ON ALL CARDS

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER 40-88-1253 fill in this form completely

OWNER INFORMATION Date Received (APA) 120790 OWNER INFORMATION CARMAN ASSOCIATES PO BOX 122 ELAICHT CITY MD 21043

LOCATION OF WELL HOWARD WARFIELDS GRANT SECTION 3 LOT 3 GLENWOOD MILES FROM TOWN (enter 0 if in town) 4 MI

DRILLER INFORMATION Driller's Name Joseph L. Mayne 238 Firm Name Joseph L. Mayne Well Drilling 5512 Ridge Rd. Mt Airy 21771 Signature Joseph L. Mayne Date 2/1/90

DIRECTION OF WELL FROM TOWN (CIRCLE BOX) NEAR WHAT ROAD BUCKS RUN CT. ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) DISTANCE FROM ROAD 3350 ENTER FT OR MI FF

WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

USE FOR WATER (CIRCLE APPROPRIATE BOX) HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

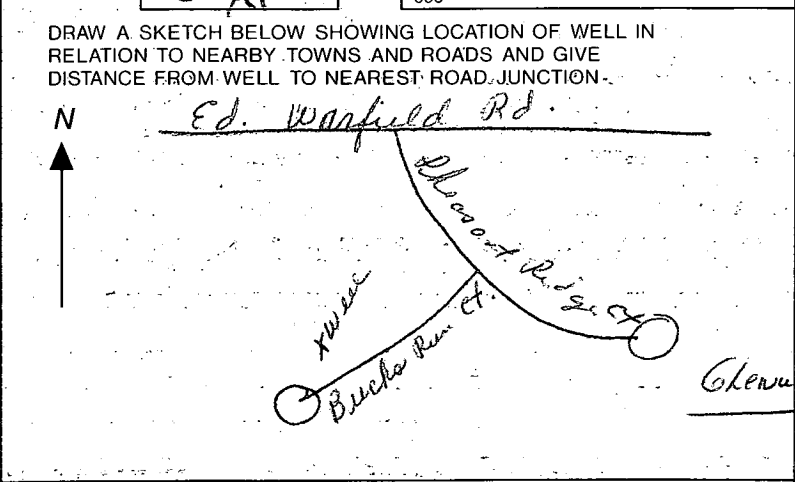
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL. COUNTY NAME Howard COUNTY NO. A42607 STATE SIGNATURE DATE ISSUED 031290 Mark E. Rokim 3/12/91 EXP. DATE 8/13/90

APPROXIMATE DEPTH OF WELL 200 FEET APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER WRITE THE BOX NUMBER FROM THE MAP HERE

METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN AIR-ROtary AIR-PERcussion ROTARY (Hydraulic Rotary) CABLE REVerse-ROtary Drive-POINT other

REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX) THIS WELL WILL NOT REPLACE AN EXISTING WELL THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)



Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER GAP FORCE MR PERMIT No. 40-88-1253

SPECIAL CONDITIONS COUNTY