

approved - 5 days
6/1/84

5/26/84
AM pter
5/28/84

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 33402
A 29475

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH
992-2330

ELLCOTT CITY

DISTRICT 4th

INDEX

04-341767

DATE 12/19/83

Foremost Industries, Inc.

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 2375 Buchanan Trail West, Greencastle, Pa. 17225 PHONE 829-0886 (Mr. Rosensteel)

SUBDIVISION Poplar Springs ROAD 904 Waterville Road LOT 1

PROPERTY OWNER Foremost Industries, Inc.

ADDRESS same as above.

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

GARBAGE GRINDER? YES NO ☒

BLDG. PERMIT SIGNED

AND RETURNED

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

5-20-87
Serial # B7705374
Garage

DRY WELL OR DRY WELL AND TRENCH - 150 sq. ft. per bedroom. Minimum total square feet for a 3 bedroom house is 450 sq. ft. Inlet 4 1/2 ft. below original grade. Bottom maximum depth 10 1/2 ft. below original grade. Effective area begins at 4 1/2 ft. below original grade. Place the dry well on perc hole #6 and run trench toward perc hole #1. Perc hole #6 is located 100 ft. from the front lot line and 40 ft. from the right side of the lot as seen when facing the lot from Watersville Road. Perc hole #1 is located 200 ft. from the front lot line and 70 ft. from the left side of the lot as seen when facing the lot from Watersville Road.

BLDG. PERMIT SIGNED

AND RETURNED

PLANS APPROVED BY Raymond Hodges

DATE 10/20/83

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.

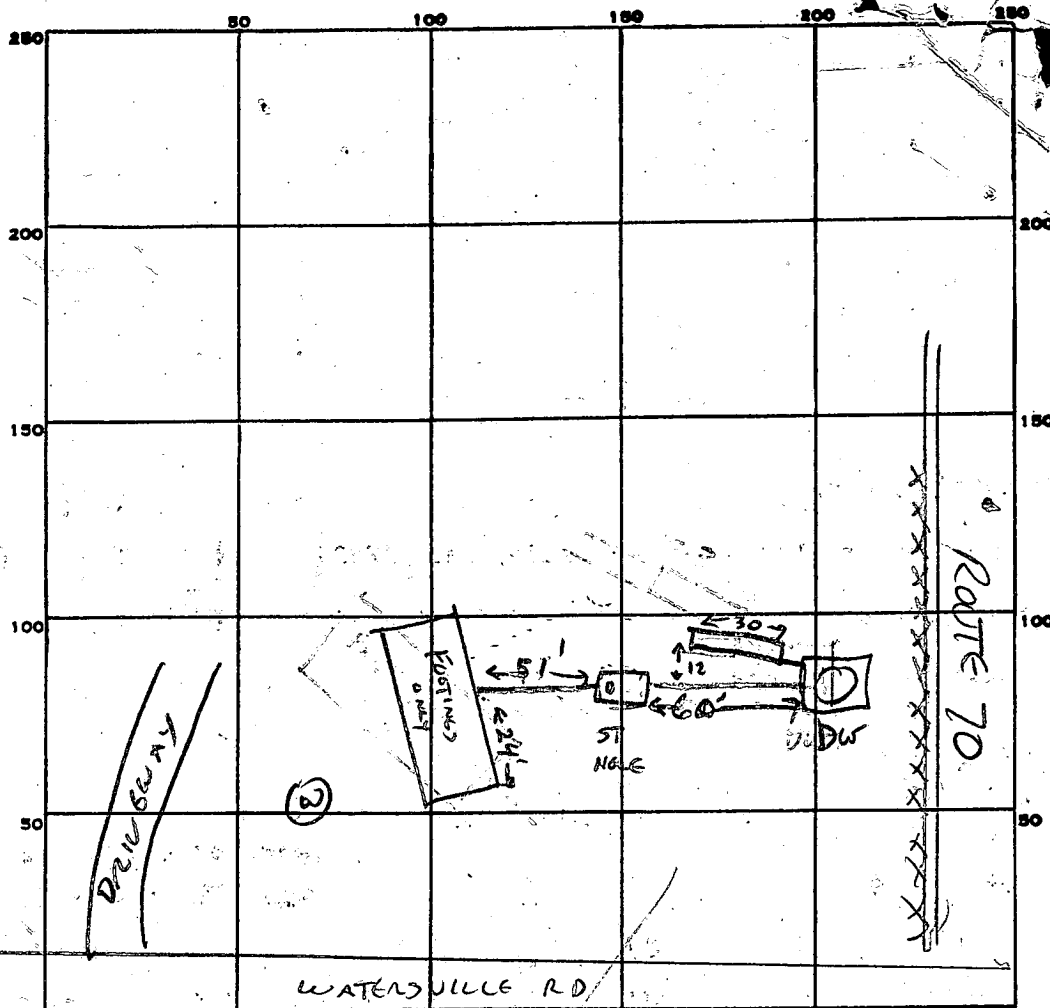
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 29475



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____

SEPTIC TANK, LEVEL _____

CLEANOUTS ST _____

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 IN. TOTAL LENGTH 30 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 180

15' x 15' x 15'

SEEPAGE PITS, INSIDE DIAMETER 60 FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 540 SQ. FT.

REMARKS 5-25-84 OK TO ADD GRAVEL TO TRENCH & DRYWELL, NO OTHER PARTS OF SYSTEM COMPLETE THIS DATE CW

5/29/84 - DW 9 1/2 FT BOG TRENCH 9 1/2 FT BOG

NO ADDITIONAL WORK RH

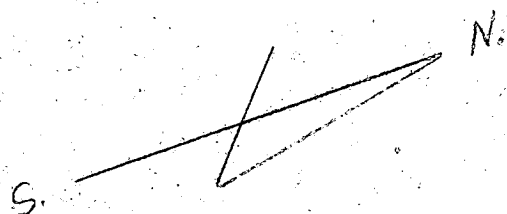
6/1/84 OK to cover all work JS

DATE SYSTEM APPROVED 6/1/84

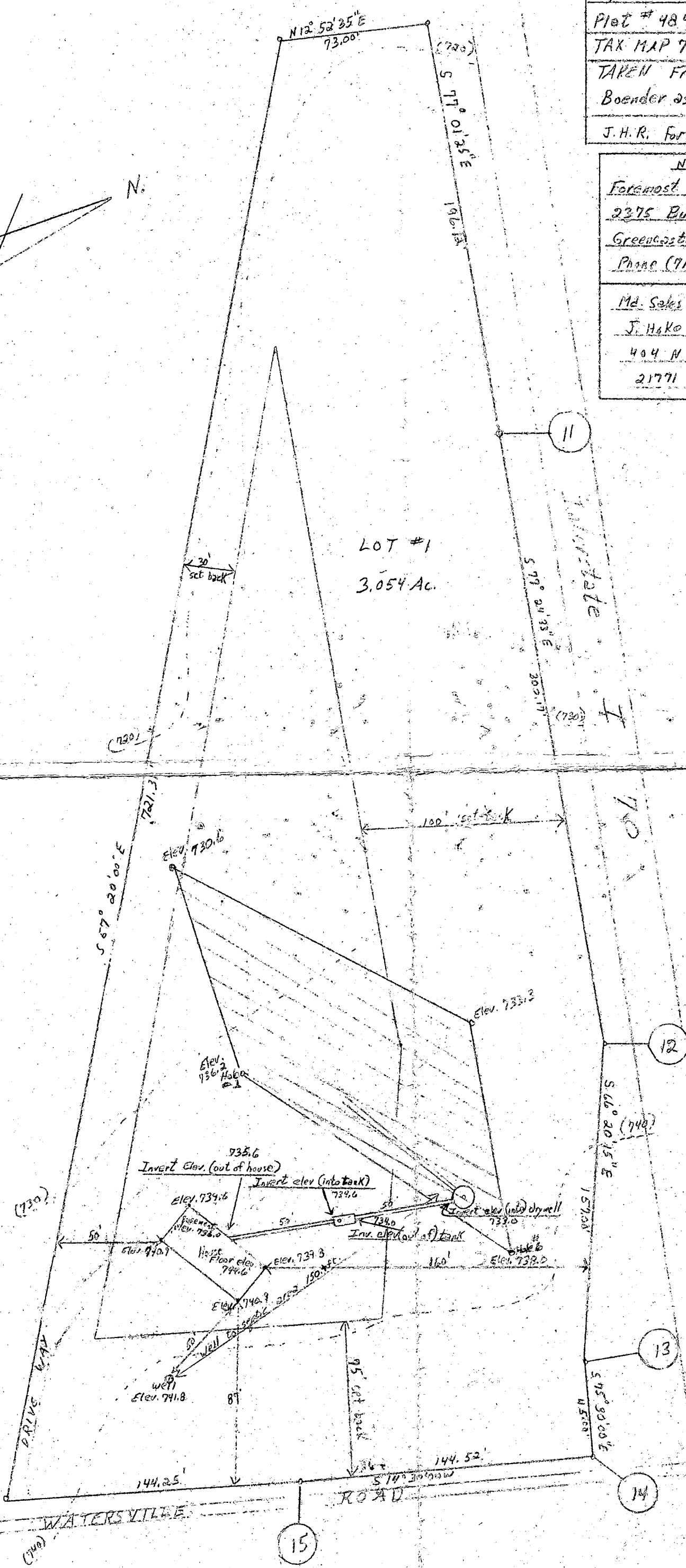
INSPECTOR Stayer

Poplar Springs LOT #1
 Plot # 4849 PARCEL A
 TAX MAP 7 4th Elect. Dist.
 TAKEN From Survey by
 Boender associates
 Nov. 1, 1983
 J.H.R. For Foremost Industries

Nov. 4, 1983. Owner & Builder
 Foremost Industries Inc.
 2375 Buchanan Trail, West
 Greencastle, PA. 17225
 Phone (717) 597-7166
 Md. Sales Mgr. & Balto. Wash. Coord.
 J. Hako Rosensteel
 404 N Main St. Mt. Airy, Md.
 21771 Phone (301) 829-0386



LOT #1
 3.054 Ac.



12/11/83
 Sketch OK.
 F.S.

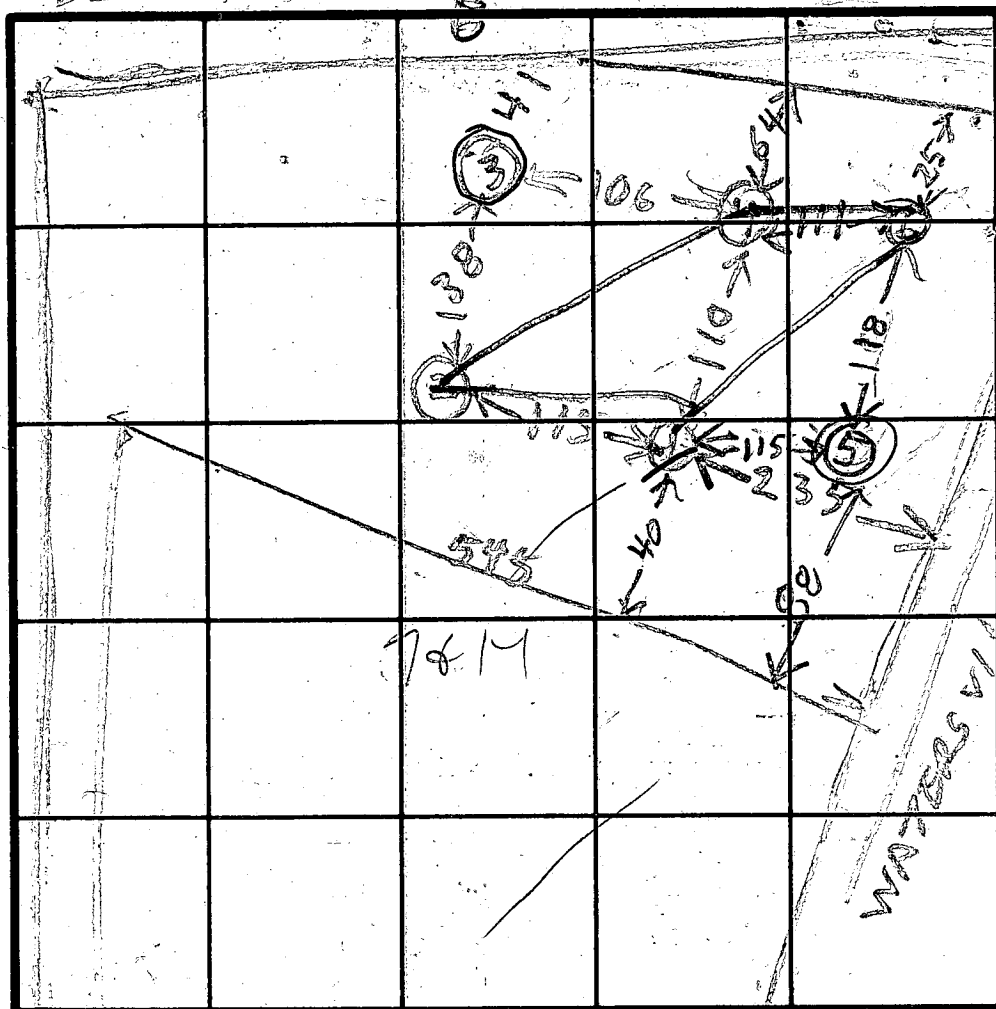
SCALE: 1" = 50'

PAGE 1

SEE PAGE 2

Lot. V

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/22/79	1D	14	134	144	144	203	19
	(15)	6	134	202	202	237	19
	(25)	5 1/2	139	214	214	240	26
	2D	13 1/2	139	214	214	240	26
	(35)	5 1/2	148	222	222	240	26
	(3D)	14	148	216	216	240	26
	4D	13 1/2	320	330	330	243	13
3/22/79	42	5 1/2	320	325	325	237	12
3/24/79	(5D)	12 1/2	141	142	142	143 1/2	1 1/2
	5S	5	141	146	146	150	4
	5D REFILL	12 1/2	144	145 1/2	145 1/2	148	2 1/2
REMARKS	FM	7	150	210	210	232	22
TYPE OF SOIL	SV	15	TOP 6 FT CLAY	9 FT SANDY	DRY		

TESTED BY

R H

ALSO PRESENT

DENNY

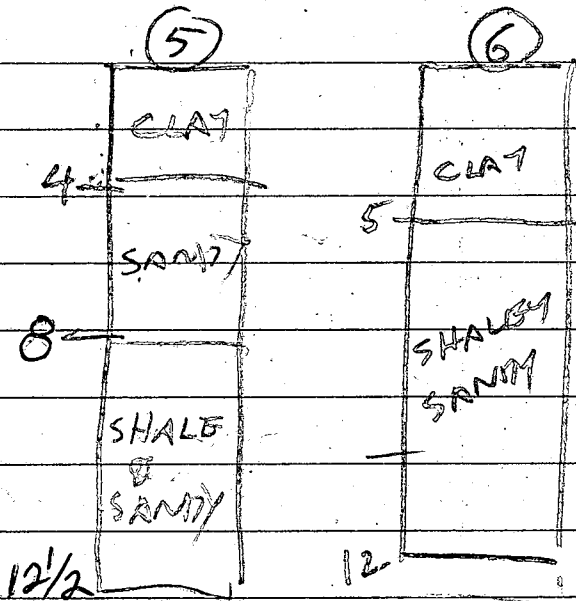
DEURA

HOLE ELEVATION

A 29475

GEORGIA CONN PROP Lot 1
WATERSVILLE RD

#1 or 7, 14 & 15



3/29/79	5 M	8	314	317	317	323	6	VERY HIGH
	6 V	12	SEE SOIL PROFILE					VERY HIGH

C10876

SEQUENCE NO.
(OEP USE ONLY)

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
NUMBERA 29475

DATE Received

DATE WELL COMPLETED121383

Depth of Well
2210026
(TO NEAREST FOOT)

PERMIT NO.
FROM "PERMIT TO DRILL WELL"
H0-81-0356

OWNERForemast Industries

STREET OR RFDlast nameWatersville Roadfirst name

TOWNPoplar Springs

SUBDIVISIONPoplar SpringsSECTIONLOT1

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
Top Soil	0	2
Brown Shale	2	30
Brown Slade	30	35
Blue Slade	35	50
Brown Slade	50	55
Blue Slade	55	100

GROUTING RECORD

yesno

WELL HAS BEEN GROUTED(Y) (N)

TYPE OF GROUTING MATERIAL

CEMENT(CM)BENTONITE CLAY(BC)

NO. OF BAGS7NO. OF POUNDS200

GALLONS OF WATER42

DEPTH OF GROUT SEAL (to nearest foot)

from0ft. to30+ft.

(enter 0 if from surface)

CASING RECORD

casing types insert appropriate code below.

(ST) (CO) STEEL CONCRETE

(PL) (OT) PLASTIC OTHER

MAIN CASING TYPE(S+)Nominal diameter top (main) casing (nearest inch)6061

Total depth of main casing (nearest foot)406670

OTHER CASING (if used)

diameter inchdepth (feet) from to

SCREEN RECORD

screen type or open hole insert appropriate code below

(ST) (BR) (HO) STEEL BRASS OPEN HOLE

(PL) (OT) PLASTIC OTHER

C2

DEPTH (nearest ft.)

14038100

EACH SCREEN

SLOT SIZE 123

DIAMETER OF SCREEN (NEAREST INCH)

5660

C3

PUMPING TEST

HOURS PUMPED (nearest hour)3

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

METHOD USED TO MEASURE PUMPING RATEBucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING26

WHEN PUMPING100

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)

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)

2

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 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. 273

Ralph Mayne

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

Ralph E. Mayne

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

GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

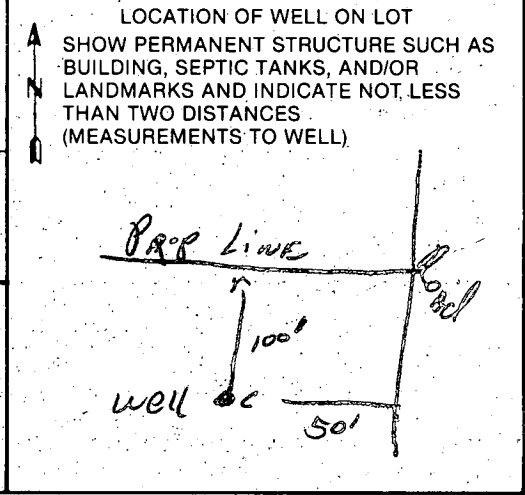
68

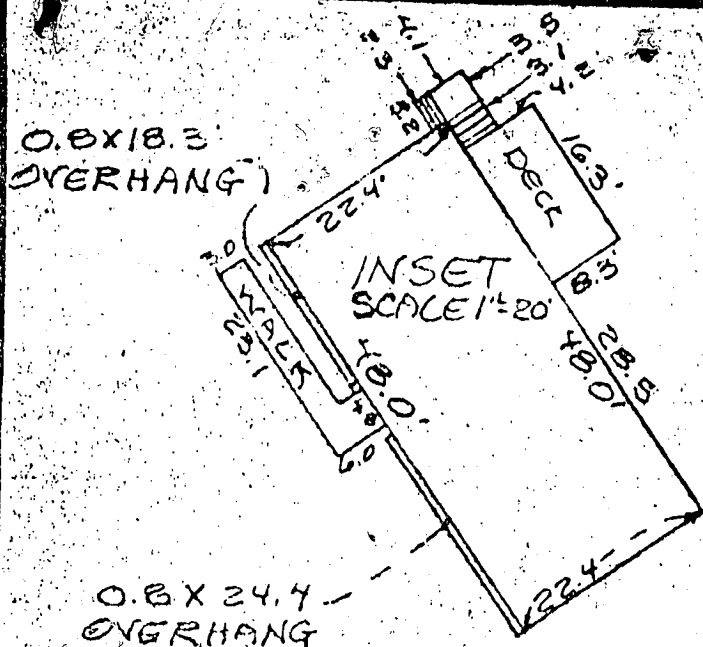
OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)

T (E.R.O.S.) WQ

70 72 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA





LOT-3

N12-52-38E
13.00'LOT 1
3.054 ACEGRESS IS DENIED
300.17 S77-07-25E 196.12VEHICULAR INGRESS
566.20-15E 157.00 S77-24-33E

INTER STATE ROUTE 70

5/20/07

Adding to existing LOT-2 system not required at this time due to age of system and est. septic easement. no exterior plumbing connection is expected. (DKS)

11/20/06 Proposed addition 26'x24' (not shown to scale)

Garage plus one bedroom OK to sign BP without adding septic capacity

NOTE

106 FEET OF DRIVEWAY BEING USED AS A COMMON DRIVE WITH LOT #2 APPROX 12-15' WIDE

HOUSE LOCATION

LOT 1

POPLAR SPRINGS

WATERSVILLE ROAD

4th ELECTION DISTRICT

HOWARD COUNTY, MARYLAND



SURVEYOR'S CERTIFICATE

I hereby certify that the position of all existing improvements on the above described property have been carefully established by a transit-tape survey and that unless otherwise shown, there are no encroachments.

William L. Wirts

WILLIAM L. WIRTS - Registered Land Surveyor - Maryland No. 10721

Tri-County Surveys, Inc.

BOX 55 • DAMASCUS, MARYLAND 20872 (301) 253-3591

LAND PLANNING CONSULTANTS • SUBDIVISIONS • LOTS & BOUNDARIES

REFERENCE		
Plat	Drawn by WNP	Checked by WLW
Book	Date 5 JUNE 05	Record No.
Plat No. 4849	Scale 1" = 100'	BK# 36

NOTE: This drawing is not intended or represented to be a lot stake out survey; no lot corners were set; and is not to be used, or relied upon, for the establishment of any fence, building or other improvements. No responsibility is extended herein to future purchasers.