

OK MB 9/25/25

C 1	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 4 5 6 (THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-6 ON ALL CARDS)		FILL IN THIS FORM COMPLETELY PLEASE TYPE	COUNTY NUMBER 13

ST/CO USE ONLY DATE RECEIVED MM DD YY 8 13	DATE WELL COMPLETED 9 9 25	Depth of Well 22 2-70 (TO NEAREST FOOT)	PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-25-0027
-----------------------------------------------------	--------------------------------------	------------------------------------------------------	----------------------------------------------------------------

OWNER **SEEKINS SUPPLY**
WELL SITE ADDRESS **1656 WOODSTOCK RD** TOWN **WOODSTOCK**
SUBDIVISION **Heys Property** SECTION _____ LOT **5**

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		check if water bearing
	FROM	TO	
soft brown	0	12	
hard gray rock	12	400	

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box) **Y** **N**

TYPE OF GROUTING MATERIAL (Circle one)
CEMENT **CM** BENTONITE CLAY **BC**

NO. OF BAGS **24** NO. OF POUNDS **1200**
GALLONS OF WATER **520**

DEPTH OF GROUT SEAL (to nearest foot)
from **0** ft. to **400** ft.
(enter 0 if from surface)

CASING RECORD

casing types insert appropriate code below

ST STEEL	CO CONCRETE
PL PLASTIC	OT OTHER

MAIN CASING TYPE

60 61	63 64	66	70
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OTHER CASING (if used)

EACH CASING	diameter inch	depth (feet) from	to

SCREEN RECORD

screen type or open hole insert appropriate code below

ST STEEL	BR BRASS BRONZE	HO OPEN HOLE
PL PLASTIC	OT OTHER	

C 3

PUMPING TEST

HOURS PUMPED (nearest hour) **8**

PUMPING RATE (gal. per min.) **11** **15**

METHOD USED TO MEASURE PUMPING RATE _____

WATER LEVEL (distance from land surface)

BEFORE PUMPING **20** ft.

WHEN PUMPING **25** ft.

TYPE OF PUMP USED (for test)

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

NUMBER OF UNSUCCESSFUL WELLS: **0**

WELL HYDROFRACTURED **Y** **N**

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 LIC. NO. **MD 304**

David Boley
DRILLERS SIGNATURE
(MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. **WR 0102**

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

C 2

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)
58 **60**

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 _____

70 _____ 72 _____ 74 75 76 _____

TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMP INSTALLED

DRILLER INSTALLED PUMP (CIRCLE) (YES or NO) YES 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 **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 (nearest foot)

- below }

LATITUDE **39.32890**

LONGITUDE **76.87801**

(DEFAULT COORD. WGS 84)

Pursuant to §10-624 of the State Govt. Article of the Maryland Code personal info. requested on this form is used in processing this form pursuant to COMAR 26.04.04. Failure to provide the info. may result in this form not being processed. You have the right to inspect, amend, or correct this form. The Maryland Department of the Environment is subject to the Maryland Public Information Act. This form may be made available on the Internet via MDE's website and is subject to inspection or copying, in whole or in part, by the public and other governmental agencies, if not protected by federal or state law.

2013 MAR 12/25/13

B 1	87707	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please type	STATE PERMIT NUMBER HO-25-0027 <small>70 79</small> fill in this form completely
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OWNER INFORMATION

Date Received (APA) 10/13/13
8 MM DD YY 13

Seekins Sophia
15 Last Name Owner First Name 34

1656 Woodstock Rd.
36 Street or RFD 55

Woodstock MD 21163
57 Town 70 State 72 Zip 76

LOCATION OF WELL

Howard
8 COUNTY 21

Heys Property
23 SUBDIVISION 42

SECTION 44 46 LOT 5
48 50

Woodstock
52 NEAREST TOWN 71

DRILLER INFORMATION

David Kelly MWD 504
Driller's Name 76 License No. 81

Jones Well Drilling (Carroll WATER)
Firm Name

3700 Rust Rd Jarrettsville MD 21084
Address

Signature _____ Date _____

SOURCES OF DRILLING WATER

1656 Woodstock Rd.
11 STREET ADDRESS 30

1. private well
2. _____
3. _____

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

NORTH
 WEST
 EAST
 SOUTH

34 1530 37
DISTANCE FROM ROAD FT
ENTER FT OR MI 38 39

TAX MAP: 8010 BLK: _____ PARCEL 0039

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 0
8 12

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 14
14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION

FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)

INDUSTRIAL, COMMERCIAL, DEWATERING

PUBLIC WATER SUPPLY WELL

TEST, OBSERVATION, MONITORING

OPEN LOOP GEOTHERMAL

CLOSED LOOP GEOTHERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard 15
COUNTY NAME COUNTY NO.

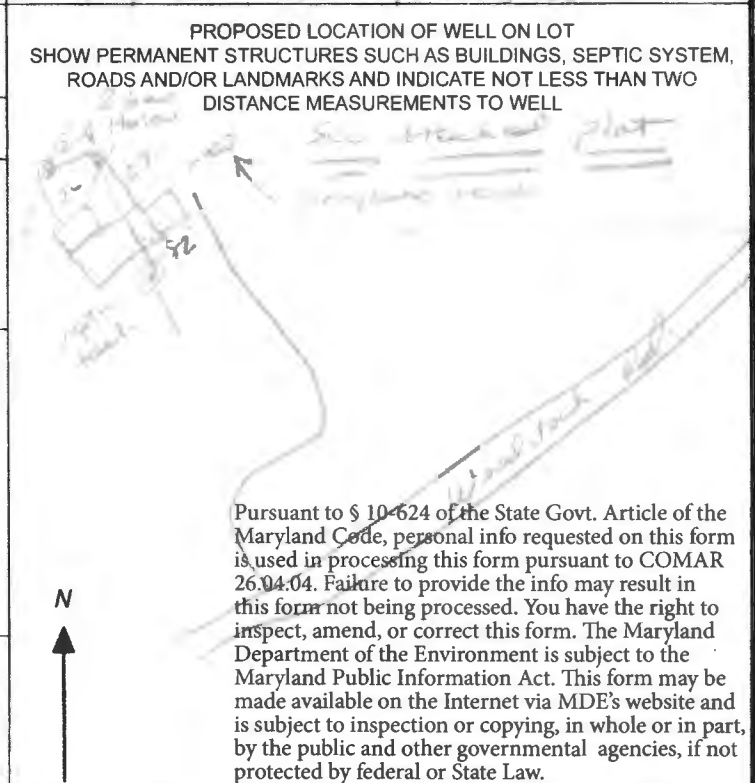
STATE SIGNATURE _____ INSERT S → 41

DATE ISSUED 7 24 13
43 MM DD YY 48

HAM 7 27
CO SIGNATURE EXP. DATE

APPROXIMATE DEPTH OF WELL 400 FEET
24 28

APPROXIMATE DIAMETER OF WELL 0 INCH
NEAREST INCH



METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

30 AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)

37 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

39 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 DEEPEM AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 _____ 52

Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROP. PERMIT NUMBER _____ **G** _____

PERMIT No. _____
70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS

NOTE: APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED.

Jones Well Dalling
3700 Rust Rd.
Garrettsville md. 21084

BALTIMORE MD 212
19 SEP 2025 PM 3 L



1775

PRECEDENCE

Bureau of Environmental Health
8930 Stanford Blvd.
Columbia md. 21045

ms

21045-580530



Dave Kelly

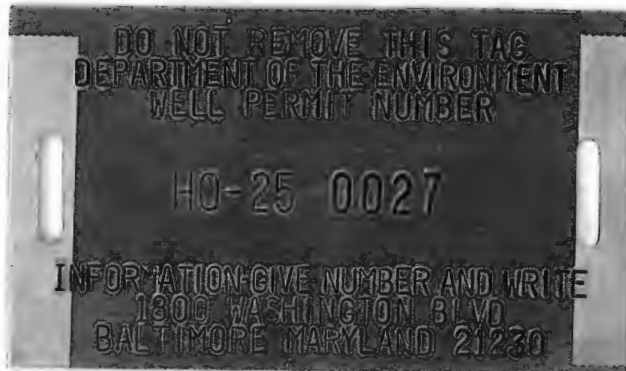
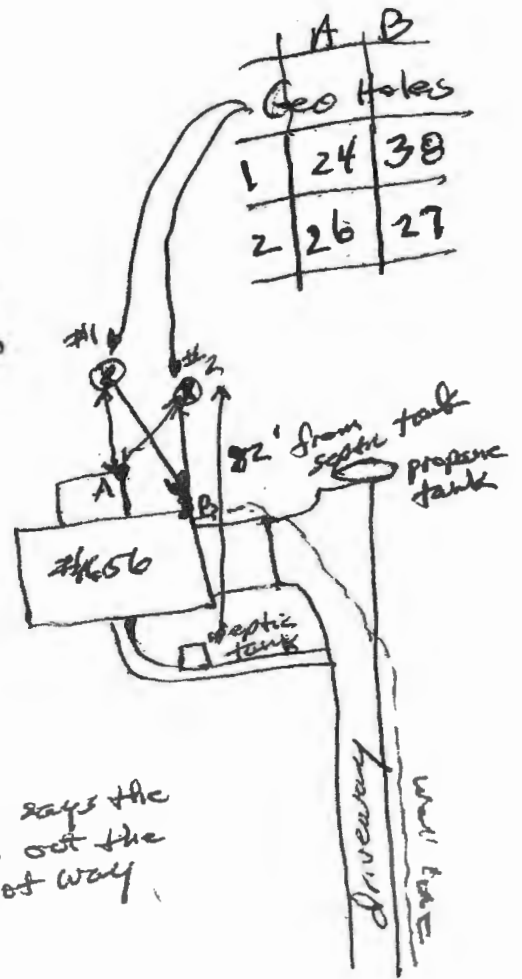
Jones Well Drilling

Wed, Jun 18, 2025, 10:02 AM

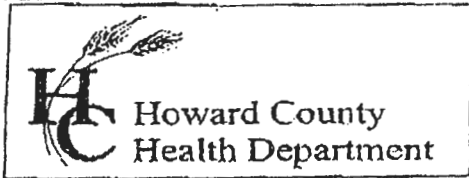


Address
1656 Woodstock Road,
Woodstock, Maryland 21163, Uni...

Sent from my iPhone
Please excuse typos



Well Permit Approved
7/24/25 (Ab)



7178 Columbia Gateway Drive, Columbia MD 21046
 (410) 313-2640 Fax (410) 313-2648
 TDD (410) 313-2323 Toll Free 1-866-313-6300
 website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

TO ALL INTERESTED PARTIES

When submitting a well permit application for a proposed well for new construction, please indicate one of the following:

Well Site Location:

<u>Heyn Property</u>	<u>5</u>	<u>11656 Woodstock Rd.</u>
Subdivision/Property Name	Lot#	Road Name

The well site has been staked by _____
 (professional land surveyor or company employing professional land surveyors)
 on _____ (date) and does not require a site inspection.

The well driller, builder or property owner will call the Health Department to schedule a time to meet in the field to verify the proposed well site location.

This sheet, along with two copies of an acceptable well site plan, must be attached to the green well permit application.

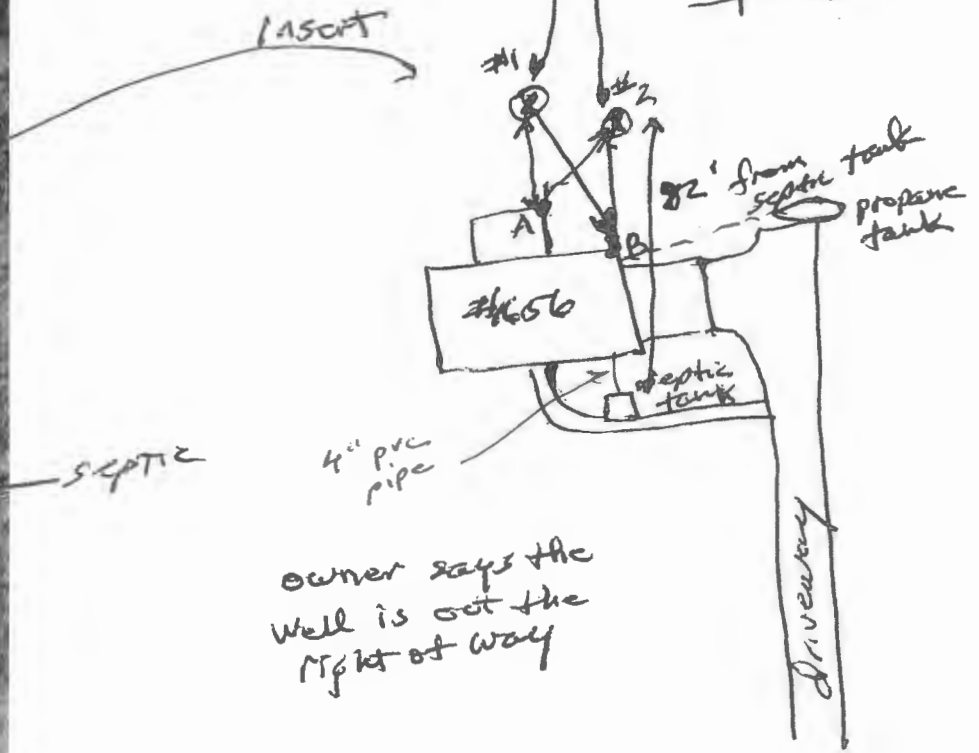
Revised 3/11/05

Dave Kelly
 Jones Well Drilling
 Wed, Jun 18, 2025, 10:02 AM



Address
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 Woodstock, Maryland 21163, Uni...

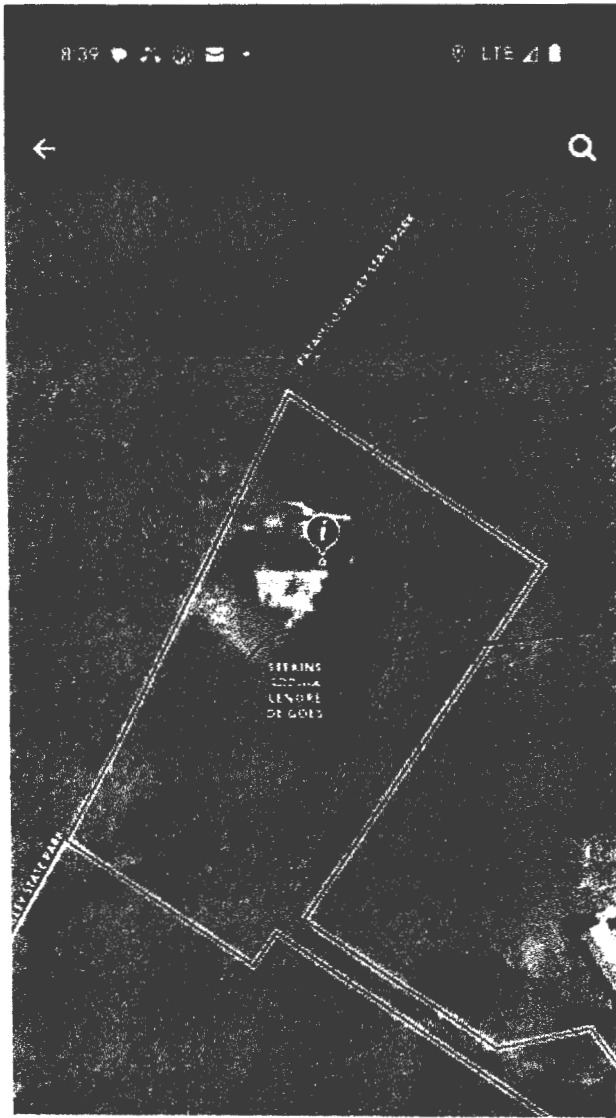
	A	B
Geo Holes		
1	24	38
2	26	27



owner says the well is out the right of way

ent from my iPhone
 ease excuse typos.

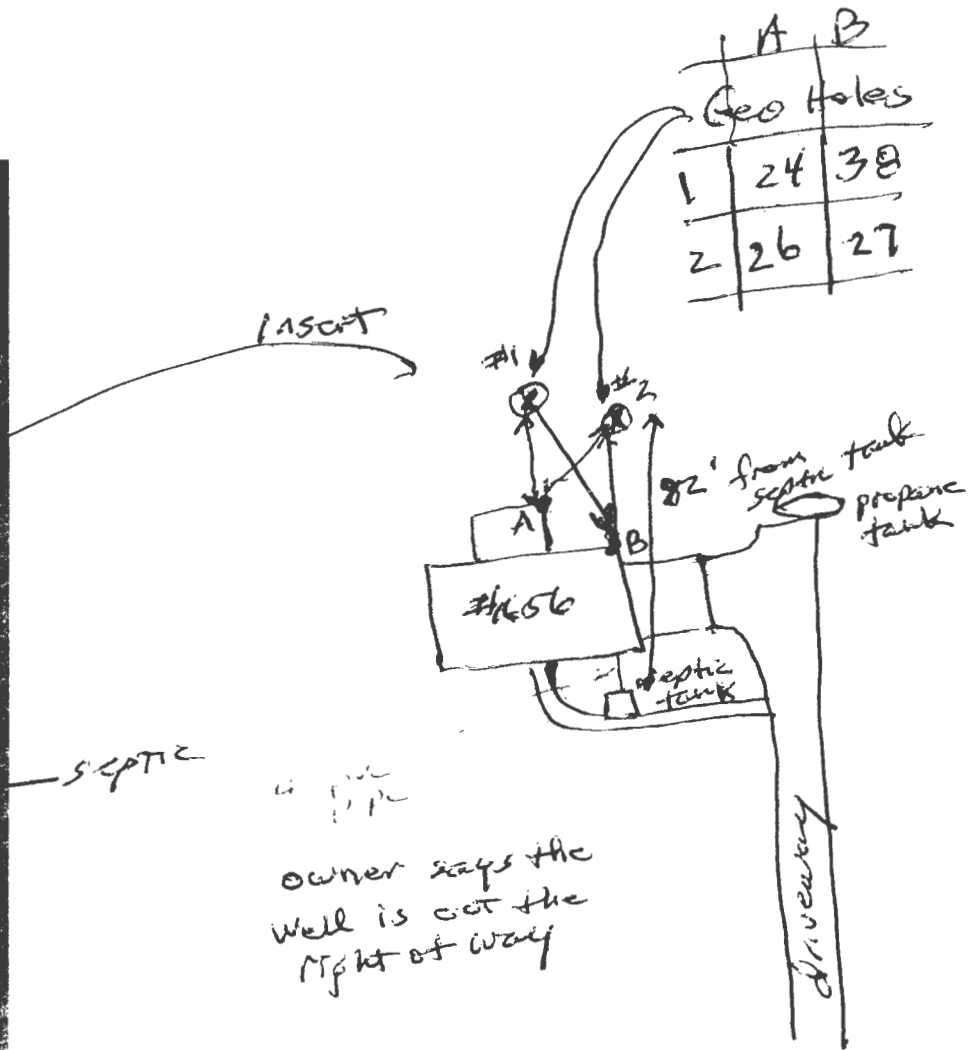
Dave Kelly
Jones Well Drilling
Wed, Jun 18, 2025, 10:02 AM



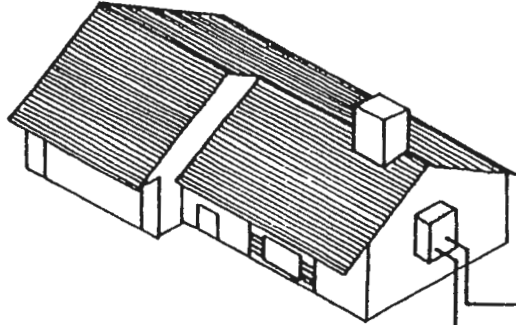
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Please excuse typos

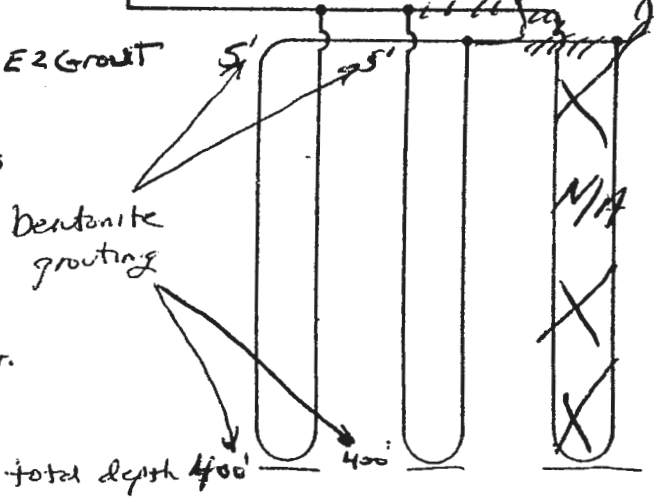


Driller: Jones Well Drilling
 contact: David Kelly
 410-692-6981



bury depth 5' below grade

Wyo-Ben bentonite-E2 GROUT
 (50 lb. bags)
 mixed with 24 gallons
 of water per
 manufacturer specs
 yields 27 gal. slurry
 with a 0.42 btu-ft/ft-hr.
 thermal conductivity



Earth Coil Type: Vertical - Single U-Bend
 Water Flow: Parallel
 Pipe Sizes: 1 1/4" double Loop

Bore Lengths: 400' x 2 holes (800' vertical bore)
 Pipe Lengths: 800 x 2 (1600 vertical pipe)

FIGURE 4.5: Parallel Vertical Ground Heat Exchanger