130,90 AM 2/30/90 AM

03-300692

PERMIT

A 25053

DISTRICT 3rd MARYLAND STATE DEPARTMENT OF HEALTH'

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH 461-9933

INDEXED

DATE DATE SYSTEM APPROVED

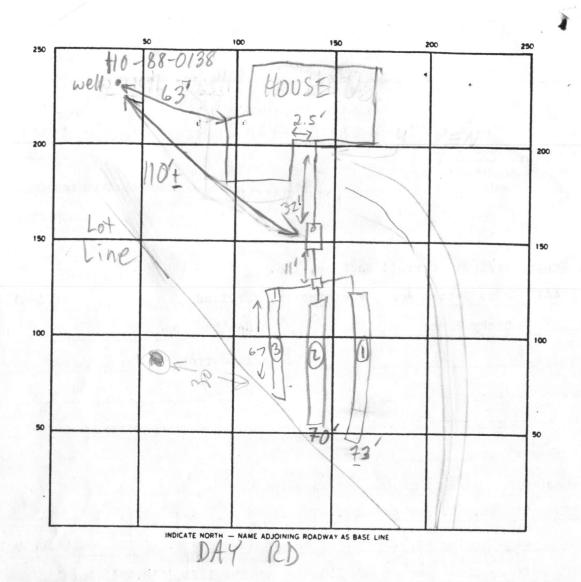
Hast consection 164)

INSPECTOR

Paul Schissler/South Car	roll Backhoe, Inc. IS PE	RMITTED TO INSTALL X ALTER
	Road, Westminster, Maryland	
SUBDIVISION Dicky Farms		LOT 9
PROPERTY OWNER	Michael Bostron	965-0218
ADDRESS		
IF GARBAGE GRINDER IS USED INCREAS	E SEPTIC TANK CAPACITY BY 50% AND ABSORPTIC	ON AREA BY 22%.
GARBAGE GRINDER? YES	NO X	
SEPTIC TANK CAPACITY 1250	GALLONS NUMBER OF BEDROOMS4	
original grade	r bedroom. Trench to be 2 feet	wide. Inlet 3.5 feet below
area begins at	 Bottom maximum depth 7.5 feet 3.5 feet below original grade. 	A feet of stone below
distribution p	ipe.	
LOCATION - Place the first	t trench 210 feet up the left (8	18.46') lot line and 20 feet
off the same lo	ot line as seen when facing the	lot from Day Road. Run trenche
on contour towa	ard the right lot line.	
NOTE - No trench to ex	xceed 100 feet in length. Provi	de 6" - 8" diameter cleanout ar
cap to grade of	r above on septic tank. ok/CW	
PLANS APPROVED BY	Sid Abel	DATE8/30/88
COVER NO WORK UNTIL INSPECTED AND APPROVE		DATE
	HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFI	
NOTE. CLEANOUT REQUIRED EVERY 70 FEET OF	SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE T	TO DRAIN FIELDS
IOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E., TANK, D	DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UM	NLESS OTHERWISE SPECIFICALLY AUTHORIZED
IOTE: IF DEEP TRENCHIES) ARE USED CALL FOR	INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH	H(ES)
NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN	DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN	LENGTH.
OTE: ALL PIPE FROM HOUSE TO SEPTIC TANK ME		
ERMIT VOID AFTER TWO YEARS		
IOTE: INSTALL STAND PIPE ON SEPTIC TANK AND I	DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAS PER THAN 3 FEET, MANHOLE TO GRADE REQUIRED	T IRON. CONCRETE OR TERRA COTTA OR PVC OR ABS
HOTE DISTRIBUTION BOXES MUST HAVE BAFFLES		

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.



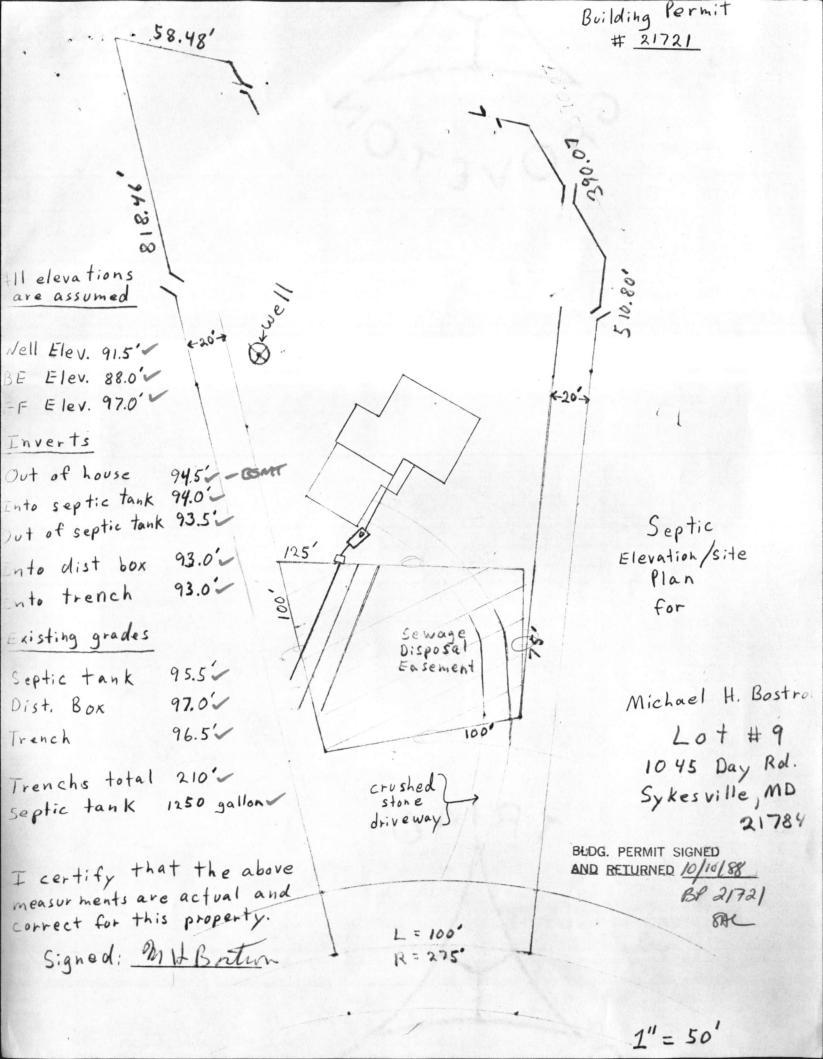
SEPTIC TANK, LEVEL 1500 GAL -OK CLEANOUTS OK - S.T.
DISTRIBUTION BOX. LEVEL
DRAIN FIELD/TILE FIELD, DEPTH 75 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3.5 FT.
DRAIN FIELD/TILE FIELD. DEPTH 7.5 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3.5 FT. EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 7.5 FT.
NUMBER OF TRENCHES ONE SIDEWALL/BOTTOM-AREA 210 X # = 840 SQ FT.
DRYWELL INSIDE DIAMETER FT EFFECTIVE DEPTH BELOW INLET FT
REMARKS 11784 EXTREMELY LARGE ROCK FRAGS AT S.T. (TO 4-5')
VERY FEW FRAGS INTRENCHES EXTRASEALANT APPLIED TO S.T., TRENCH D TO START 2' OUT FROM DB MR
11789 TO HOUSE CONN; FINISH & COVER TRENCHES D 42) MR 11/20/89 TRENCHES COMPLETE - OK TO COVER. HOUSE CONNECTION LEGIO, CW.
7/30/90 HOUS ECONN OK - VERIFIED BY WATER FLOW MR DATE SYSTEM APPROVED 7/30/90 INSPECTOR M. RITKIN

HOWARD COUNTY HEALTH DEPARTMENT Bureau of Environmental Health 3525-H Ellicott Mills Drive Ellicott City, MD 21043 461-9933

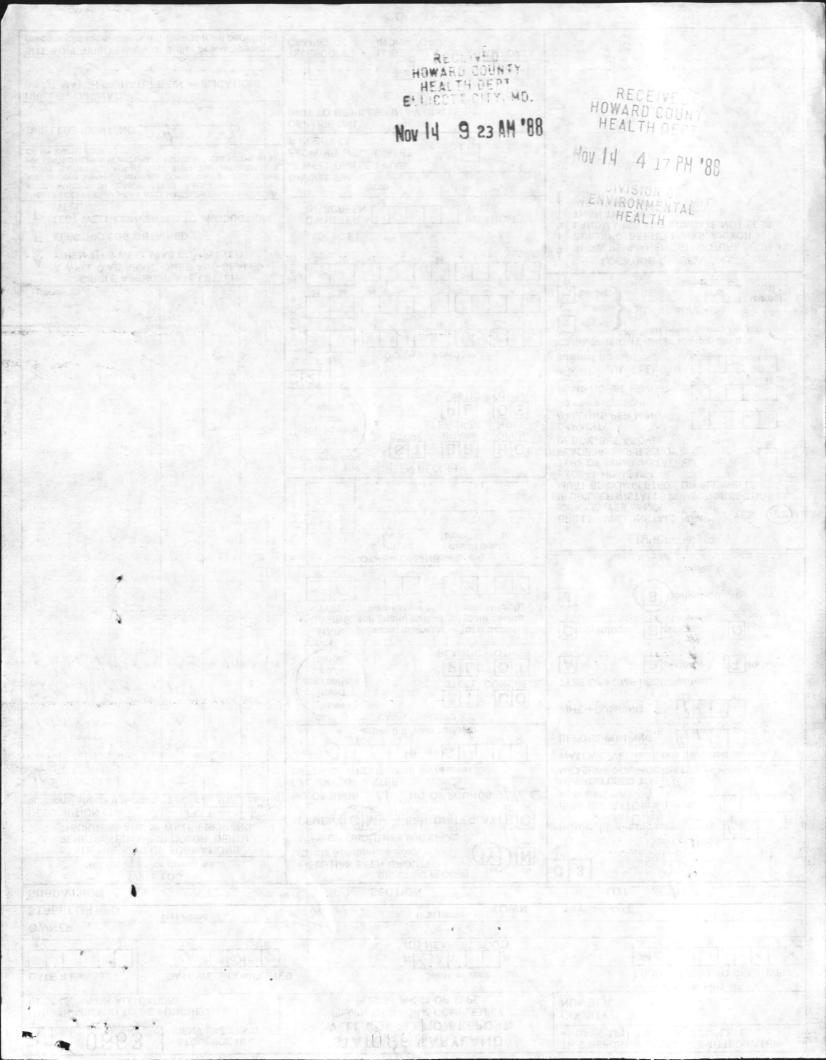
APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation		Receipt # 45070 Date 70-5-89
Name of Installer Allen 1	M. Von Sant inc	Telephone 442-222/
License Number 1862 Certified Well Pump Installer	Well Driller R	egistered Plumber
Name of Property Owner Mich of Subdivision Dickeys Fr. Site Address 1045 Bay Ro	nnlot # 9 Well SV 2/784	elephone Tag # <u>HO -8\$ -013\$</u>
Pump	Motor	Pitless Adapter
1. Type	1. Horsepower	1. Make Honorad.
a. Deep well jet	2. RPM	2. Model #
b. Shallow well jet	3. Voltage	3. Depth 3 Ft.
c. Submersible 2. Make Goulds	a. 110 b. 220	of the state of th
3. Model # 5690/04/2	0. 220	
4. Capacity 5 GPM		
5. Pump exceeds well capacity	Yes No	
6. If Yes, is low pressure cutof		s No
7. What methods are used to prot		
vibrations? Torque arrestor		
Tank	Piping 1. Type 2. Size / "	Well data
1. Capacity 42	1. Type	1. Depth 400 ft.
2. Pressure relief	2. Size	2. Yield GPM
valve?	3. NSF and/or BOCA	3. Static water
	Code approved yes	level It.
	4. Depth of supply line	be disinfected by installer?
I understand that it is my res Department when the installation	ponsibility to notify the is ready for inspection	ne Howard County Health (otherwise this permit
is null and void).		
All information given above is t	rue to the best of my kn	owledge.
Signatur	e of Applicant:	
- Succession of the second		9 10 AM 190
	Date: 101/18-	5-89
	II COL	14 02-25
Note: A sticker indicating appr	oval/status of the insta	allation will be placed

on the well casing at the time of the inspection.



C 1 0663 SEQUENCE NO. (DENV USE ONLY) (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- 25053
DATE Received DATE WELL COMPLETE 8 13 15 20	22 0 0 26 (TO NEAREST FOOT)	PERMIT NO. FROM "PERMIT TO DRILL WELL"
OWNER last name	BOSINGN MIKE.	6.46.2. 40
SUBDIVISION DICKEY FAIL	TOWN_	Sykesuile
WELL LOG		LOT
Not required for driven wells	WELL HAS BEEN GROUTED Ves no	C 3
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING	(Circle Appropriate Box) TYPE OF GROUTING MATERIAL	HOURS PUMPED (nearest hour)
DESCRIPTION (Use FEET Check	CEMENT C M BENTONITE CLAY B C	PUMPING RATE (gal. per min. 7
additional sheets if needed) FROM TO lift water bearing	NO. OF BAGSNO. OF POUNDS	to nearest gal.)
190 5011 01	GALLONS OF WATER DEPTH OF GROUT SEAL (to nearest foot)	METHOD USED TO MEASURE PUMPING RATE Buchet
Ro mich 1 20	from ft. to 24 ft.	WATER LEVEL (distance from land surface)
Tan mich 2 30	48 TOP 52 54 BOTTOM 58 (enter 0 if from surface)	BEFORE PUMPING 40
1 1 10	casing CASING RECORD types	WHEN PUMPING
Ba. M. 44 109 195 C	insert appropriate STEEL CONCRETE	TYPE OF PUMP USED (for test)
Phir mien 135 400 C	code PL OT	A air P piston T turbine
DICER!	below PLASTIC OTHER	27 27 27 27 27 27 27 27 27 27 27 27 27 2
1.	MAIN Nominal diameter Total depth CASING top (main) casing of main casing	C centrifugal R rotary O other (describe below)
	TYPE (nearest inch) (nearest foot)	J jet Submersible
	60 61 63 64 66 70	27
	E OTHER CASING (if used)	
	diameter depth (feet) inch from to	PUMP INSTALLED
	C A S L L L L L L L L L L L L L L L L L L	DRILLER WILL INSTALL PUMP YES NO (CIRCLE) (YES or NO)
	I N G G	IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS
	screen type SCREEN RECORD	EXCEPT HOME USE TYPE OF PUMP INSTALLED
	or open note ST BR HO	PLACE (A,C,J,P,R,S,T,O) IN BOX-SEE ABOVE:
	appropriate STEEL BRASS OPEN BRONZE HOLE	CAPACITY:
	below PLASTIC OTHER	GALLONS PER MINUTE (to nearest gallon)
+ + + + + + + + + + + + + + + + + + + +	C 2	PUMP HORSE POWER 37 41
	DEPTH (nearest ft.)	PUMP COLUMN LENGTH (nearest ft.)
	E 1 8 9 11 15 17 21	CASING HEIGHT (circle appropriate box and enter casing height)
	H ₂	49 LAND SURFACE
CIRCLE APPROPRIATE LETTER	S 23 24 26 30 32 36	— below J (nearest foot)
A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED	E ³ 38 39 41 45 47 51	LOCATION OF WELL ON LOT
E ELECTRIC LOG OBTAINED	SLOT SIZE 1 23	SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR
P TEST WELL CONVERTED TO PRODUCTION WELL	DIAMETER (NEAREST INCH)	N LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES
THEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"	56 60 from to	(MEASUREMENTS TO WELL)
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.	GRAVEL PACK	2
DRILLERS IDENT. NO. 40	F IN BOX 68 OEP USE ONLY	6 1 WES
Heave 7 Easterday	(NOT TO BE FILLED IN BY DRILLER)	100
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)	T (E.R.O.S.) W Q	- 40'
(Who had	70 72	3
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)	TELESCOPE LOG OTHER DATA CASING INDICATOR	7



not	31	1988
0 et	:00	

Review ok 12/9/880W

FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

Loca	Permit No. HO - 88-0138 tion of property (road) NAY KOAD
Well	Driller L. FLANKLIN EASTERDAY Owner BOSTRON MIKE
	Depth of well 400 26Pm Distance of measuring point (M.P.) above ground 1/2 1/4. Static water level (S.W.L.) below M.P. 40
7.	High rate pumping reservoir drawdown Time pump started 10 60 Pumping rate 10 ggm Total time 3 min to reach pumping water level 165 ft. below M.P.

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

TIME (in 15 minute in- tervals	WATER LEVEL below M.P.	time to fill & gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
10.30	165'	30 500	1/2	2 gem
10:45	165'	30	Dunpat 300'	12
11:00	165'	30	Palloman	2
11:15	165'	30	The contract of the contract o	2
11,30	1641	30		0 .
11:45	1641	30		2
12,00	1/41	30		2
12:15	1641	30		2
12,2	164'	30		3
12,45	1641	30		7
1.00	1641	36		2
1,15	1631	30		n
130	1631	30		2 10
1:45	11.31	36		2.
2,10	1/3/	30		2
7 15	1/31	30		2
2.30	1/31	30		
2:15	1/3/			2
7 10	1/21	36		
88	1/21	36		2
4 30	1/21	30		7
2 5/5	1/21	30		2
NOO	1/2/	1130 9 23 AN 100		A
11.15	1/2	30		2
D-224 4/30	162	36		2

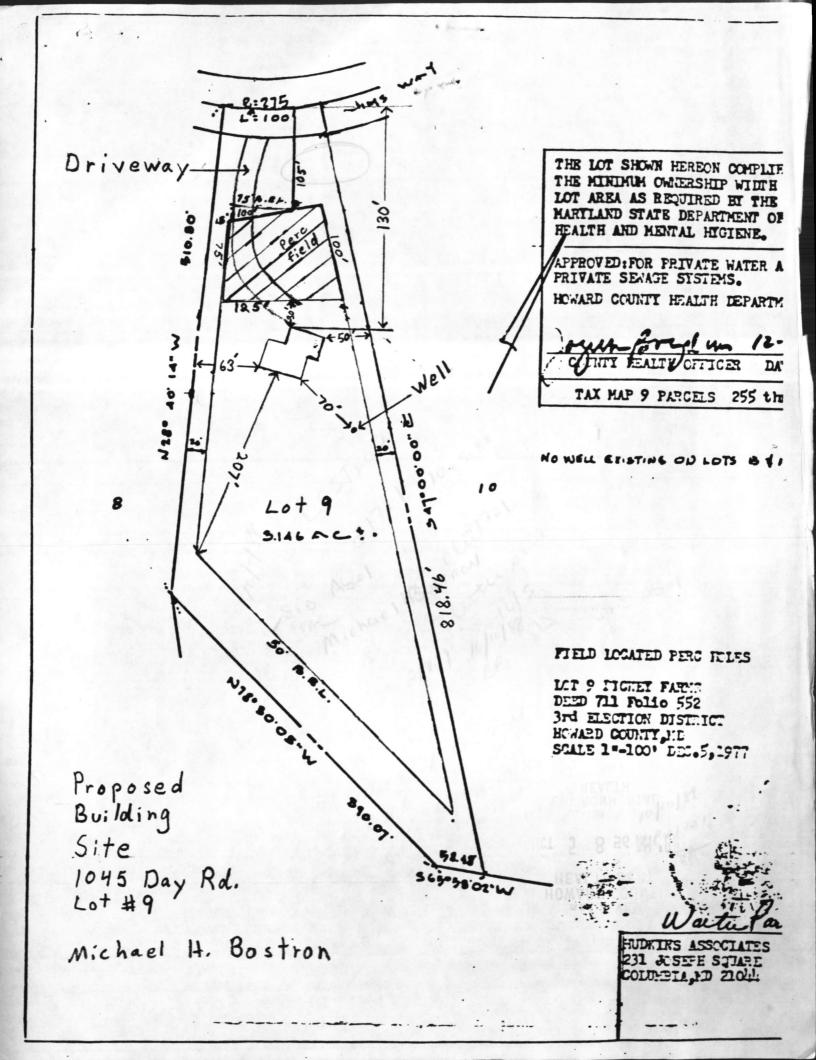
HOWARD COUNTY
HEALTH DEPT
ELLICOTT CITY, MS.

Nov 14 9 23 AM *88

RECEIVE HOWARD COUR HEALTH DE

YOV 14 4 17 PH '88

ENVIRONMENTAL HEALTH



HOWARD COUNT .
HEALTH DEPT

OCT 5 8 56 AM '88

ENVISION OF ENVIRONMENTAL HEALTH

В	1 7570 SEQUENCE NO.	STATE OF	MARYLAND	STATE PERMIT NUMBER
1	(DP USE ONLY)		DRILL WELL	HOI-18181-10113181
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		int or type	⁷⁰ fill in this form completely ⁷⁹	
	Date Received (APA)		B 3	LOCATION OF WELL R 42345
	OWNER INFORMA	ATION	HOWARD	Sticles
	BOSTRON MIKE	Signt Name 24	DICKEY.	IEIAICIMISI I I I I I I I I I I I I I I I I I
	15 Last Name Owner	First Name 34	23 SUBDIVISION	42
	36 Street or RFD	55	SECTION 44 46	LOT 48 50
	57 Town 70	0State72 Zip 76	SUKESVI 52 NEAREST TOWN	LIE
	DRILLER INFORMATION	ON FATOL TO	MILES FROM TOWN (en	ter 0 if in town) / M I
	George F. Easterdayu Driller's Name	77 License No. 80	B 4	73 76 77 78
	L. Franklin Easterday, Inc.		1 2 DIRECTION OF WELL FROM	11 NEAR WHAT ROAD 30
	9265 Brown Church Rd., Mt.Ai	ry, Md. 217/1	TOWN (CIRCLE BOX)	NORTH
	Herrie 4. Enterday	8/9/88	NW 8 NE	ON WHICH SIDE OF ROAD (N) 32 E
В	Signature / WELL INFORMATION	Date	8-9	(CINCLE APPROPRIATE BOX) WEST S EAST SOUTH
1	APPROX. PUMPING RATE (GAL. PER MIN.)		W TOWN E	Ca Till
	AVERAGE DAILY QUANTITY NEEDED	12	S W 8-9 S S 8-9	34 S O O 37 DISTANCE FROM ROAD
	(GAL. PER DAY)	20	8-9 S 8-9	ENTER FT or MI
	USE FOR WATER (CIRCLE APPR	ROPRIATE BOX)		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
	D HOME (SINGLE OR DOUBLE HOUSEH		Vaueton	6 = 25 05 3
	F FARMING (LIVESTOCK WATERING & IRRIGATION)	AGRICULTURAL	COUNTY NAME	COUNTY NO.
	INDUSTRIAL, COMMERCIAL, STATE A OTHER (REQUIRES APPROPRIATION		STATE SIGNATURE	INSERT S 41
	PUBLIC OR PRIVATE WATER COMPA		DATE ISSUED	Aprile Grand Treater 2/19/29
	APPROVAL)		43 48 C	O SIGNATURE EXP. DATE
	T TEST, OBSERVATION, MONITORING (MAT REQUIRE	GRID 50	55 57 63
	APPROXIMATE DEPTH OF WELL 200	FEET	BOX & LOCATE WELL.	9/29/88 (C. B. D. a) 10/30/W/11
	AFFROXIMATE DEFINOR WELL 24	28	WITH AN X SOURCES OF DRILLING	I WILL AND I
	APPROXIMATE DIAMETER OF WELL	NEAREST INCH	1. WELL	11 Lags of cement
-	METHOD OF DRILLING	(circle one)	2.	28 Cas -
	BORED (or Augered) JETTED	Jetted & DRIVEN	WRITE THE BOX NUMB	Zulon Control of the
1	AIR-ROTary AIR-PERcussion REVerse-ROTary	OTARY (Hydraulic Rotary) DRive-POINT	FROM THE MAP HERE	2' gasing above
		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	E 800	8 grounded of
-	other	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	N 548	8 - 000 Tay on of V. C. RO
	REPLACEMENT OR DEEPEN (CIRCLE APPROPRIATE E			OW SHOWING LOCATION OF WELL IN 7 TOWNS AND ROADS AND GIVE
	N THIS WELL WILL NOT REPLACE AN			L TO NEAREST ROAD JUNCTION
	Y THIS WELL WILL REPLACE A WELL THE ABANDONED AND SEALED		N	Signature
	39 S THIS WELL WILL REPLACE A WELL T	THAT WILL BE USED	1	HEALTH (TAL
-	D THIS WELL WILL DEEPEN AN EXISTI		A1 17	1770
	PERMIT NUMBER OF WELL TO BE REPLA	ACED OR DEEPENDED	1	11 3 57 91 188
-	Not to be filled in by driller (OEP	USE ONLY)	X 88. W.	
		SAP JOEN 32	6 WW 88. WW 10	HEALTH YOUNG
	S4	63		RECE VE
	FORCE C S INITIALS PERMIT No. H 0 -	73 74 75 76 77 78 79	A CONTRACTOR OF THE PARTY OF TH	
	SPECIAL CONDITIONS	HOMY		10

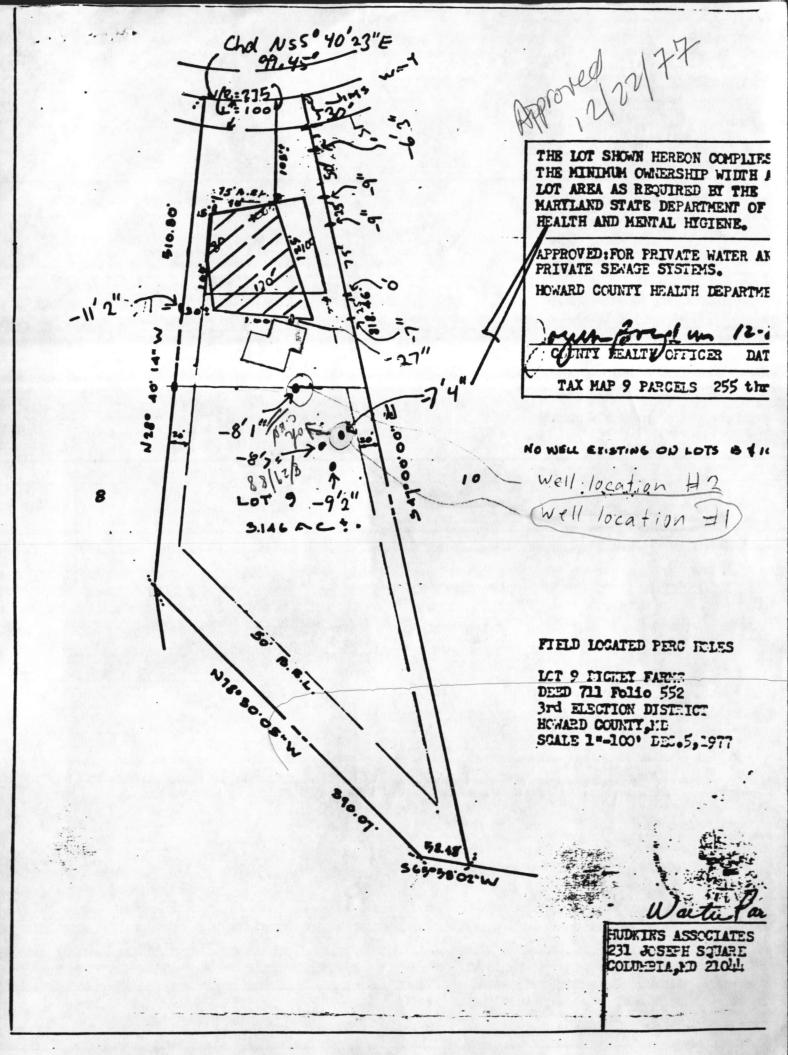
COUNTY

HOWARD COUNTY BLLICOTT CITY, MO. Aug 11 9 50 AM '88

RECEIVED HOWARD COUNT

ug 11 3 57 PH 188

ENVIRONMENTAL HEALTH



-

APPLICATION

A25053

SEWAGE DISPOSAL TESTING P.

9:30 HOWARD COUNTY HEALTH DEPARTMENT OF HEALTH AND MENTAL HYGIENE **ENVIRONMENTAL HEALTH SERVICES**

REASONS FOR REJECTION OR HOLDING 2/

DISTRICT 31d DATE 12/27/76

BEDG. PERMIT SIGNED

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND
I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE
PROPERTY OWNER Charles Weblach Michael BOSTRON
Call Garal and Clark 5 armel Realty 5315115 or
SUBDIVISION Pickey Former LOT NO. 9 Want pere
ROAD AND DESCRIPTION
1045 DA1 ROAD
SIZE OF LOT 3.1461 81
IF NOT SINGLE RESIDENCE DESCRIBE
THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. SIGNATURE OF APPLICANT
APPROVED BYDATEDATE
REJECTED BY DATE
HOLD PENDING FURTHER TESTS DATE

AND RETURNED 10/10/88 THIS IS NOT A PE

INDICATE HORTH. - NAME ADJOINING ROADWAY AS BASE LINE

DATE TEST NO. DEPTH START STOP START STOP TIME ELEVATION

3 240 - 1 13 237 241 242 247 5 H16 HESP

DS 52 237 3 03 littly in FAL

DS 4 246 303 littly in FAL

-20 13 245 249 249 300 6

-35 425 1254 254 300 6 H16 H

-3 13 257 305 305 320 15

(40 8 RAZY BATTON DR7 LOW

SD 13 315 320 320 350 10 LOWEST

5 4 42 32 332 332 345 13

-2M 6 217 318 328 333 5

REMARKS

23177 See Separate About

TESTED BY Bloodin 3/24/77

_ ALSO PRESENT: Carol Clark

39007 TEL TOOKE TO LOW La caracte de la deservat SECRETARY AND A PROPERTY AND A PROPE Mass laren . The armit offer Sel original per sheetaly & Blatwich conlegan Holor 00 Hole (6) Highest un for Tow Hole Dongt highest 自, 由年龄的人以及 11/23/20 6D 12 141 144 144 146 11/3/2 65 4 144 147 147 150 aborresent Ron Oak Tester By BHorger

October 24, 1977 Strimel Real Estate 6389 Ten Oaks Road Clarksville, Maryland 21029 ATTENTION: Mrs. Carol Clark Dear Mrs. Clark: This it to advise that Lot 9 of the Dickey Farm Subdivision has not yet passed the standard percolation test. Very truly yours, Raymond Hodges, Sanitarian RH:hs