Charles 1	C 1 1689 SEQUENCE NO. (DENV USE ONLY)	STATE OF MARYLAND	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
	1 2 3 (THIS NUMBER IS TO BE PUNCHED	WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	COUNTY A 38862
	IN COLS 3 TON ALL CARDS)	> .14	PERMIT NO.
	DATE Received DATE WELL COMPLETED	D Depth of Well 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	FROM "PERMIT TO DRILL WELL" 1 0 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
ر د در در در	8 13 15 20	(TO NEAREST FOOT)	28 29 30 31 32 33 34 35 36 37
	OWNER last name	miden of first name TOWN (lande
	STREET OR RFD SUBDIVISION SUBDIVISION	SECTION	Lot 28
	. WELL LOG	GROUTING RECORD ves. no	C 3
· Survey	STATE THE KIND OF FORMATIONS	WELL HAS BEEN GROUTED (Circle Appropriate Box)	1 2 PUMPING TEST
	PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING	TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY BC	HOURS PUMPED (nearest hour)
	DESCRIPTION (Use FEET Check if water additional sheets if needed) FROM TO bearing	45 46	PUMPING RATE (gal. per min. 4
	Ta/1/62	NO. OF BAGS NO. OF POUNDS SALES	to nearest gal.) 11 15 METHOD USED TO
	1005011	DEPTH OF GROUT SEAL (to nearest foot) from from ft. to ft.	MEASURE PUMPING RATE WATER LEVEL (distance from land surface)
ine t	13 FORM Shale 2 15 3	ft. to ft. to ft. ft. to ft. ft. ft. to ft.	✓ BEFORE PUMPING 42
and the same of	12 75 V	casing CASING RECORD	17. 20
-	Brown M/ca /3	types insert ST CO	WHEN PUMPING
	75 76	(appropriate code PL OT	TYPE OF PUMP USED (for test) A air P piston T turbine
1	Brown Mica 15 75 V Brown Mica 15 75 V6 Gray Mica 86 87 Brown Mica 86 87 Gray Mica 87 95 Gray Mica 95 97	below PLASTIC OTHER	27 27 27
	Mya 86 6"	MAIN Nominal diameter Total depth CASING top (main) casing of main casing	C centrifugal R rotary O (describe below)
	prown 87 95	TYPE (nearest inch) (nearest foot)	J jet S submersible
	Il a linea !	60 61 63 64 66 70	27 27
	Brown 17/29 97 110 Gray Mica 110 111 6	E OTHER CASING (if used) C diameter depth (feet)	-
	n 1/2/20	H inch from to	PUMP INSTALLED
	1200011 11 97 110	A S S	DRILLER WILL INSTALL PUMP YES NO (CIRCLE) (YES or NO)
	Grav Mico	Z G	IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS
	Water 1/0 1/1	screen type SCREEN RECORD	EXCEPT HOME USE TYPE OF PUMP INSTALLED
	Brown 111 20	insert STEEL BRASS OPEN	PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: 29
Ė	high high	code BRONZE HOLE	CAPACITY: GALLONS PER MINUTE
į	6ray 2/04/	PLASTIC OTHER	(to nearest gallon) PUMP HORSE POWER
	OP en/PG	<u>C2</u>	PUMP COLUMN LENGTH 37 41
I .	211 300	DEPTH (nearest ft.)	(nearest ft:) 47 47 47 CASING HEIGHT (circle appropriate box
:	GrayMica"	E 1/4/0 8 9 11 1 15 17 21	and enter casing height)
		H 2	LAND SURFACE (nearest
	CIRCLE APPROPRIATE LETTER	S 23 24 26 30 32 36 R	49 foot)
	A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED	E 3	LOCATION OF WELL ON LOT A SHOW PERMANENT STRUCTURE SUCH AS
	E ELECTRIC LOG OBTAINED	SLOT SIZE 123	BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS
	P WELL CONVERTED TO PRODUCTION	DIAMETER (NEAREST INCH)	THAN TWO DISTANCES (MEASUREMENTS TO WELL)
, j	HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE: WITH COMAR 26.04.04 "WELL CONSTRUCTION"	56- 60 from to	1 5 30 30 (D)01
Anna Care	AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRE- SENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF	GRAVEL PACK L	
	MY KNOWLEDGE.	FLOWING WELL INSERTS SEE SEE SEE SEE SEE SEE SEE SEE SEE S	2
	DRILLERS IDENT. NO	OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)	XX
	DRILLERS SIGNATURE	T (E.R.O.S.) W Q	
	(MUST MATCH SIGNATURE ON APPLICATION)	70 72 74. 75. 76	Year
	SITE SUPERVISOR (sign. of driller or journeyman	TELESCOPE LOG OTHER DATA	front 1 to 1
	responsible for sitework if different from permittee)	CASING INDICATOR	10 1 1. 1. CVIII - LOVE CIFICAL

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FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO Location of propert Subdivision	y (road)	Royden	20 Hlock	Plat	Sec.	
Well Driller	Easterday	Owner -	Sha	hi, AniT		
Depth of well Distance of S Static water	measuring point (Natural Natural Natura Na	HCPM 1.P.) above grouplow M.P. 42	and 1 ^{FT} .			

Time pump started 8:00

Pumping rate 10 GPM

Total time 45 mvm to reach pumping water level 206 ft. below M.P.

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

TIME (in 15 minute in- tervals	WATER LEVEL below M.P.	PUMPING RATE time to fill # / gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
8:45	206	15 sec	290 FI'	4 GAM
9:00	9.00,	15 Sec	Sous Housand	et G-bv
9:15	206	15 Sec	***	4 GAR
9:30	3.06	12 sec		rt G bu
9:45	206	12 800		4 GAN
10:00	206'	15 SOC		4 6.00
10:15	206'	15 sec		4 GAPA
10:30	206'	15 sec		4 (971
10:45	206'	15 Sec		# C.P
11:00	206	15° Sec		4 GP
11:15	206,	12 CEC		H GPM
11:30	206	15 SEC		4 601
11:45	206'	15 sec		4 60
	<i>V</i> 30		·	
	· · · · · · · · · · · · · · · · · · ·		·	

8-8-95

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

Name of Installer License Number Certified Well Pump Installer Well Dril Name of Property Owner Dr. Fakule Abc Subdivision Ridgowood Lot # 2 Site Address 13318 Royden Const	
Name of Property Owner Dr. Fakule Aboundaries Lot # 2	
Name of Property Owner Dr. Fakuale Abo Subdivision Ridgowood Lot # 2	
NICE ACCRESS 1551X KOUNGO CONOX	Telephone
Pump Motor	Pitless Adapter
1. Type 1. Horsepowe	
a. Deep well jet 2. RPM b. Shallow well jet 3. Voltage _	
b. Shallow well jet 3. Voltage _ c. Submersible a. 110	
c. Submersible b. 220	
. Model #	
. Capacity GPM	
Note: Pump exceeds well capacity yes	o
5 Pump exceeds well capacity yes N	o alled? Yes No
6. Pump exceeds well capacity Yes N B. If Yes, is low pressure cutoff switch inst What methods are used to protect the pump	alled? Yes NO and electrical wiring from
Note: Pump exceeds well capacity yes	alled? Yes NO and electrical wiring from
i. Pump exceeds well capacity Yes No. If Yes, is low pressure cutoff switch inst. What methods are used to protect the pump vibrations? Torque arrestors Cab	alled? Yes NO and electrical wiring from le guards Other
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