C 1 . 8.089 1 2 3 6 (THIS NUMBER IS TO BE PI		O. LYĴ	- 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 /3
8 13	DATE WELL COM	PLETE 77 20	Depth of Well 22 26 (TO NEAREST FOOT)	PERMIT NO. FROM "PERMIT TO DRILL WELL" 28 29 30 31 32 33 34 35 36 37
OWNER	last name SVA	45 6 27	a Canalac un first name	Cooksville
		OPEI		LOT 12
SUBDIVISIONKIG		JP . I	GROUTING RECORD	
Not required for driven wells STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH,			WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL	C 3 1 2 PUMPING TEST
THICKNESS AND IF V		Chook	CEMENT CM BENTONITE CLAY BC	HOURS PUMPED (nearest hour)
DESCRIPTION (Use additional sheets if needed)	FEET S	Check f water bearing	45_46	PUMPING RATE (gal. per min. 26
Brown Hale Gray Mica Rock	Line and a second	<i>y</i>	NO. OF BAGS NO. OF POUNDS GALLONS OF WATER DEPTH OF GROUT SEAL (to nearest foot) from from ft. to 54 BOTTOM 58 (enter 0 if from surface) Casing CASING RECORD types	to nearest gal.) METHOD USED TO MEASURE PUMPING RATE WATER LEVEL (distance from land surface) BEFORE PUMPING WHEN PUMPING WHEN PUMPING
Rock			insert appropriate code below PLASTIC OTHER	TYPE OF PUMP USED (for test) A air P piston T turbine 27 Other
			MAIN Nominal diameter Total depth of main casing (nearest inch) (nearest foot)	C centrifugal R rotary (describe below) J jet S submersible
			OTHER CASING (if used) diameter depth (feet) inch from to	PUMP INSTALLED DRILLER WILL INSTALL PUMP YES NO (CIRCLE) (YES or NO)
			screen type SCREEN RECORD or open hole insert ST BR HO	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)
			insert appropriate code below PLASTIC OTHER	IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) 29 31 35
			DEPTH (nearest ft.)	PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.)
			E 1 / 0 5 8 9 11 15 17 21	CASING HEIGHT (circle appropriate box and enter casing height) LAND SURFACE
			s 23 24 26 30 32 36	below (nearest foot)
CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED			R S S S S S S S S S S S S S S S S S S S	LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS
E ELECTRIC LOG OBTAI	NED		SLOT SIZE 1 2 3	BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS
P WELL CONVERTED TO PRODUCTION			DIAMETER (NEAREST OF SCREEN INCH)	THAN TWO DISTANCES
THEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN			56 60 INOTITY 56 to	(MEASUREMENTS TO WELL)
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.			GRAVEL PACK L	
DRILLERS IDENT. NO			OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)	N DUL
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)			T (E.R.O.S.) W Q 74 75 76	Sycamore Spring RD.
SITE SUPERVISOR (sign. of responsible for sitework if di	driller or journeyn fferent from permi	nan ttee)	TELESCOPE LOG OTHER DATA CASING INDICATOR	

Page	of
Date	:5/2/97
* 2	

FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

Location of property (road) Sycamo Subdivision Riccs Property	Lot i2 Block	Plat	Sec.
Well Driller Joseph L. MAYNE	Owner s.D.e		
Depth of well 225'			
Depth of Well	2),		
Distance of measuring point (M.	P.) above ground		
Static water level (S.W.L.) below	ow M.P. 52'		
Static water level (S.W.L.) belo	ow M.P. <u>52'</u>		
Static water level (S.W.L.) below. I. High rate pumping reservoir drawn.			
Static water level (S.W.L.) belo	awdown	2	

II. 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 5/ gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
8:00	34.	3 sec	NA	20 gpm.
8:15	54	3		28
8:30	54	3		20
8:45	35	3		20
9:00	55	3		20
9:15	55	. 3		20
9:30	55	3		20
9:45	55	3		20
10:00	55	3		20
10:15	55	3		20
10:30	55	3		20
10:45	55	3		20
				Y TYPE TO THE TOTAL THE TOTAL TO THE TOTAL TOTAL TO THE T

4.98 WPI COASAP

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation XX Replacement		Receipt # <u>P5/0557</u> M Date <u>7/0/98</u>
Name of Installer <u>Walter W. F</u>	King Plumbing & Heating	IncTelephone (301) 662-699
License Number <u>2217</u> Certified Well Pump Installer	Well Driller	Registered Plumber _XX
Name of Property Owner Ryan Subdivision Riggs Meadow Site Address 14618 Riggs Meado	Lot # <u>12</u> V	Well Tag # <u>HO -94 -1124</u>
Pump 1. Type a. Deep well jet b. Shallow well jet c. Submersible XX 2. Make STA-RITE 3. Model # 5SP4C02HL 4. Capacity 6.5 GPM 5. Pump exceeds well capacity 6. If Yes, is low pressure cut	off switch installed?	2. Model # P-100-4 3. Depth 42" Yes No
7. What methods are used to pr vibrations? Torque arrest		
Tank 1. Capacity <u>86 Gal.</u> 2. Pressure relief valve? <u>VES</u>	Piping 1. Type 160 PST Place 2. Size 1" 3. NSF and/or BOCA Code approved YES 4. Depth of supply line 42"	3. Static water level 52' ft.
I understand that it is my re Department when the installations is null and void).		
All information given above is Signat	9	knowledge.

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.