104	C 1 9811 SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND	THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED.
<b>y</b> -	1 2 3 3 6	WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY	COUNTY
		PLEASE TYPE	NUMBER 4576(0 B
٠.	ST/CO USE NLY DATE WELL COMPL	ETED S Depth of Well	PERMIT NO. FROM "PERMIT TO DRILL WELL"
	MM . 00 YY 04 15	22 205 26	HO-94-2018
•	8 13 15	20 (TO NEAREST FOOT)	28 29 30 31 32 33 34 35 36 37
	OWNER CISSE Cambe	O HOLLOW Childhame TOWN	Poplar Springs
<u> </u>	STREET OR RFD SPINA SUBBIVISIÓN SOCINA HOLL	SECTION	LOT 2
	WELL LOG	GROUTING RECORD yes no	C 3
	Not required for driven wells	WELL HAS BEEN GROUTED (Circle Appropriate Box)	1 2 PUMPING TEST
:	STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING	TYPE OF GROUTING MATERIAL (Circle one)	HOURS PUMPED (nearest hour)
:	DESCRIPTION (Use FEET check if water	CEMENT CM BENTONITE CLAY BC	8 9
	additional sheets if needed) FROM TO bearing	NO. OF BAGS 16 19 NO. OF POUNDS 1566	PUMPING RATE (gal. per min.)
		GALLONS OF WATER	METHOD USED TO
	769 Soil 0 2	DEPTH OF GROUT SEAL (to nearest foot) from tt. to 30+ tt.	MEASURE PUMPING RATE
	0 012 0 45	(enter 0 if from surface)	WATER LEVEL (distance from land surface)
	Moun Shaus	casing CASING RECORD	BEFORE PUMPING $\frac{97}{17}$ ft.
	RANUN SCAR 45 50	types ST CO	WHEN PUMPING 1/8 tt.
٠	6(4) 50 90	appropriate STEEL CONCRETE	22 25
	Bue sche 15 1	below PEAGHEC OTHER	TYPE OF PUMP USED (for test)
	n State 90 95	MAIN Nominal diameter Total depth	A air P piston T turbine
	Brown J.	CASING top (main) casing of main casing TYPE (nearest inch)! (nearest foot)	C centrifugal R rotary O (describe
	no scate as 105	PL 6 55	27 below)
	the -	; 60 61 63 64 66 70	J jet S submersible
	JOP SOIL 0 2 BROWN SHALE 2 45 BROWN SCARE 45 50 BLUE SCARE 50 90 BLUE SCARE 90 95 BLUE SCARE 105 110 BLUE SCARE 105 110 BLUE SCARE 110 205	E OTHER CASING (if used) A diameter depth (feet) C inch from to	27 COMPONENTAL ED
	DI. & SLATE 110 205	[ C	DRILLER INSTALLED PUMP YES NO
	5cm2	N	(CIRCLE) (YES or NO)  IF DRILLER INSTALLS PUMP, THIS SECTION
		G	MUST BE COMPLETED FOR ALL WELLS.
		screen type SCREEN RECORD or open hole.	TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O)  29
		or open noie. ST BR HO	IN BOX 29.
		(appropriate code BRONZE HOLE	CAPACITY: GALLONS PER MINUTE
		below PLASTIC OTHER	(to nearest gallon) 31 35
			PUMP HORSE POWER 37 41
	NUMBER OF UNSUCCESSFUL WELLS:	C 2 DEPTH (nearest ft.)	PUMP COLUMN LENGTH (nearest ft.)
	ves (ng)	HO 53 205	CASING HEIGHT (circle appropriate box
	WELL HYDROFRACTURED Y	A 8 9 11 15 17 21 C	and enter casing height)
	CIRCLE APPROPRIATE LETTER	H 2 23 24 26 30 32 36	LAND SURFACE
	A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED	S C 3	below (nearest) foot)
	E ELECTRIC LOG OBTAINED TEST WELL CONVERTED TO PRODUCTION	R 38 39 41. 45 47 51 E	49 50 51  A LOCATION OF WELL ON LOT
	WELL	E SLOT SIZE 1 2 3	SHOW PERMANENT STRUCTURES
	I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 25.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE	DIAMETER (NEAREST OF SCREEN INCH)	N AND INDICATE NOT LESS THAN TWO DISTANCES
	HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY	56 60	(MEASUREMENTS TO WELL)
	KNOWLEGGE	from to	I ™
	DRILLERS LIC. NO. 1 MS DZZ	GRAVEL PACK IF WELL DRILLED	nece
	DRILLERS SIGNATURE	WAS FLOWING WELL INSERT F IN BOX 68 68	20/ x)
	(MUST MATCH SIGNATURE ON APPLICATION)	MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER)	
	LIC NO. 1 MSD-172	T (E.R.O.S.) W Q	/201
	Kall F. Mayer	70 72	Parel
	SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)	TELESCOPE LOG 74 75 76 TELESCOPE INDICATOR OTHER DATA	" Indiana
• •		CASING INDICATOR OTHER DATA	
	DENV-CR97	© COTKIA,	· · · · · · · · · · · · · · · · · · ·

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Page	· · · · · · · · · · · · · · · · · · ·	of	
Date	ARRIL	15	1555

## FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 94-20/8 Location of property (road)	low ct		
Subdivision Spring Hollow	Lot 2 Block	Plat Sec.	
Well Driller Rainh Maune	owner Lambe	ert CISSEI	
Depth of well 205 R  Distance of measuring point (M.P.) above Static water level (S.W.L.) below M.P.			: : • • • • • • • • • • • • • • • • • •
I. High rate pumping reservoir drawdown			
Time pump started 8:15	Pumping rate	IZEPM	
Total time 15 will to reach pumping w	vater level /88	ft. below M.P.	· .

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

TIME (in 15	WATER LEVEL	PUMPING RATE	FLOW METER READING	CALCULATED FLOW
minute in-	below M.P.	time to fill I	(if used)	(gallons per
tervals		gallon bucket		minute) \
8:30	108 W	6. Sec		10 GPM
8:45	198 1	6 Sec		10 GPM
5:00	108'	6 Sec		10 CPM
9:15	118, 4	6 4		10 11
5:30	118 1	6 4.		10 4.
5:45	118 "	6 "1		10 11
10:00	118 N	6 Sec		10 CM
10:15	118	6 S&	\/	10 Gpm
10:30	118	6 Sec.	X	10 EYM
10145	118 "	6 ".		10 "
11:00	118 "	6 "	/ /	10 W
11:15	118 W	6 Sec		10 G/m
11:30	118 1	6 Sec		10 Q/M
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:				·
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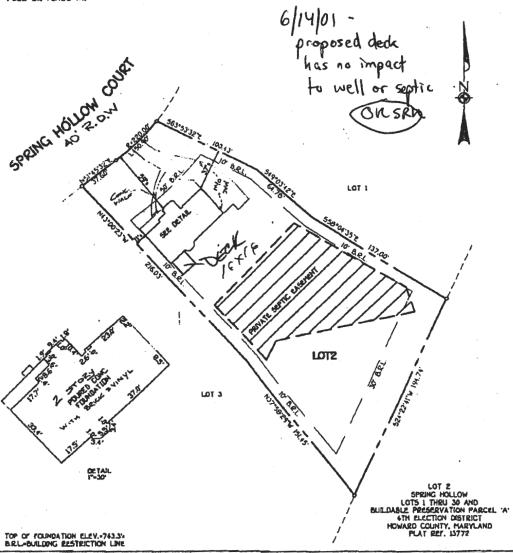
THIS PLAT IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INSOFAR AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR IT'S AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR RE-FINANCING. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS PLAT IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, CARACES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS PLAT DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINE, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR RE-FINANCING.

2) SUBJECT PROPERTY IS SHOWN IN ZONE \_\_\_\_\_\_ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE

2) SUBJECT PROPERTY IS SHOWN IN ZONE CON THE NATIONAL FLOOD INSURANCE PROCESM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMPUNITY PANEL No. 240044 0007, EFFECTIVE DATE: DEC. 1, 1986.

3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF 0.5' PLUS OR MINUS (1).

ANN



FISHER, COLLINS & CARTER, INC. CPTICE PARK - 10272 BALTHORE NATIONAL PRE LLICOTE CITE, MASTLAND 2002 1130 461 - 2055

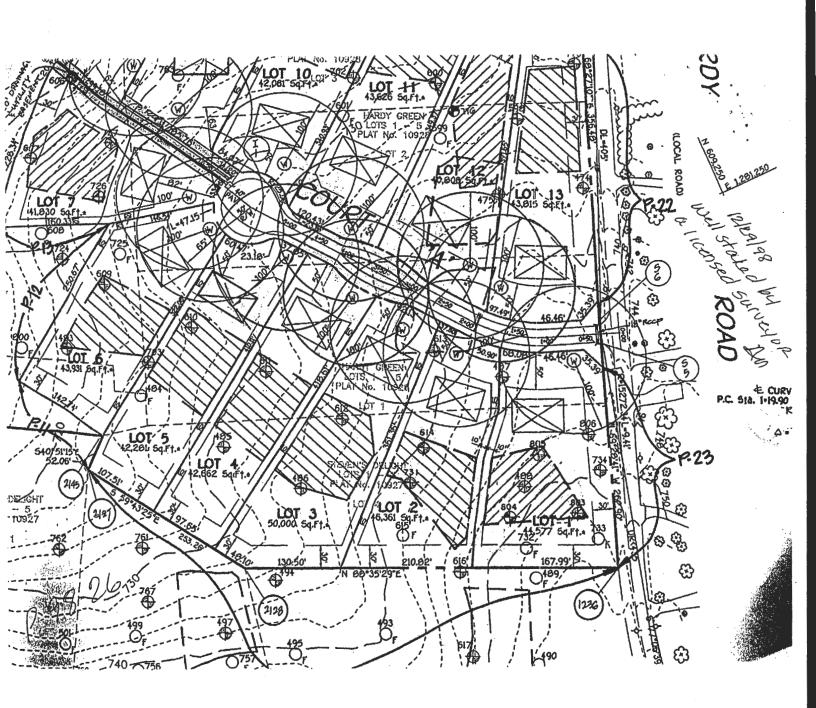
PROFESSIONAL LAND SURVEYOR DATE

HOUSE LOCATION DRAWING

FOUNDATION LOCATION: 1/17/00
FINAL LOCATION: 1/5/6/
BOUNDARY SURVEY:

SCALE: 1-50' DATE: 1/18/10' DRAWN BY: T.P.F. CHECKED BY: C.C. PROJECT No.: 614.14

FCC .



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

410-313-2640

APPLICATION FOR PITLESS ADAPTER, WELL PUMP, AND PRESSURE TANK INSTALLATION

	New Installation		Receipt #
	Name of Installer WTC	T+ ++	Telephone
	License Number 7979 Certified Well Pump Installe		
	Name of Property Owner Of Subdivision Spring Holls	ow Lot 2 Wel	Telephone 829-3024 11 Tag # 40-94-2018
	Pump  1. Type  a. Deep well jet  b. Shallow well jet  c. Submersible  2. Make  3. Model #  4. Capacity	3. Voltage a. 110 b. 220	Pitless Adapter  1. Make  2. Model \$  3. Depth
	5. Pump exceeds well capacité 6. If Yes, is low pressure of 7. What methods are used to vibrations? Torque arro  Tank 1. Capacity 40 2. Pressure relief valve?	cutoff switch installed?	other
	I understand that it is my Department when the install is null and void).		
130/00	All information given above UPI ON RB STRU Sig	is true to the best of my mature of Applicant:	d Shi
	Note: A sticker indicating on the well casing at the t	approval/status of the in	′ (