C 1 SEQUENCE NO (DENV USE ONLY)	STATE OF MARYLAND	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
F(THIS NUMBER IS TO BE PUNCHED	WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	COUNTY A 36512
ST/CO USE ONLY ST/F Province of the COMPLETS		PERMIT NO.
DATE Received DATE WELL COMPLETS 0 5 1 6 9 1	ED Depth of Well 22 2 7 8 26	FROM "PERMIT TO DRILL WELL"
8 13 15 20 OWNER #10//	(TO NEAREST FOOT)	28 29 30 31 32 33 34 35 36 37
	a delPhia Redfirst name TOWN /2). Friendship
SUBDIVISION /JAYS IDE M	ANOR SECTION	LOT 2 /
<u>WELL LOG</u> Not required for driven wells	WELL HAS BEEN GROUTED WELL HAS BEEN GROUTED (Circle Appropriate Box)	C 3
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH,	(Circle Appropriate-Box) TYPE OF GROUTING MATERIAL 44 44 44	PUMPING TEST
THICKNESS AND IF WATER BEARING	GEMENT CM BENTONITE CLAY BC	HOURS PUMPED (nearest hour)
additional sheets if needed) FROM TO If water bearing	NO. OF BAGS NO. 80 POUNDS 245 8420	PUMPING RATE (gal. per min. 2 1 1 1 15
Dirt 0 1 Soft Br. Mics 1 40 X	GALLONS OF WATER DEPTH OF GROUT SEAL (to nearest foot)	METHOD USED TO MEASURE PUMPING RATE SUBMERSIBLE
Hard & Soft Br.	from to ft. to	WATER LEVEL (distance from land surface)
& Blue Mica 40 57	48 TOP 52 54 BOTTOM 58 (enter 0 if from surface)	BEFORE PUMPING 17 20
Soft Br. Sand 57 60 X Hard Blue & Br.	casing types insert ST CO	WHEN PUMPING 153
Mica 60 70 X	appropriate STEEL CONCRETE	TYPE OF PUMP USED (for test)
Hard Blos & Br. Mica 70 90 X	code below PLASTIC OTHER	A air P piston T turbine
Hard Blue Mica 90 160 X	MAIN Nominal diameter Total depth	C centrifugal R rotary O describe
Hard Blue Mica 160 190 X Hard White Sand-	CASING top (main) casing of main casing TYPE (nearest inch) (nearest foot)	27 below)
Stone 190 240 <u>X</u>		J jet Submersible
Hard Blk. Sand- Stone & Opening 240 259 X	60 61 63 64 66 70 E OTHER CASING (if used)	
Hard Blue Mica 250 278	diameter depth (feet)	PUMP INSTALLED
	CA	DRILLER WILL INSTALL PUMP YES NO
	S N	(CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION
	screen type SCREEN RECORD	MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE.
	or open hole ST BR (HO)	TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOY - SEE ABOVE
	(appropriate code steel brass brass bronze hole	IN BOX - SEE ABOVE: 29 CAPACITY: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	below PLASTIC OTHER	GALLONS PER MINUTE LLLL S (to nearest gallon) 31 35
	C2	PUMP HORSE POWER 37 41
	DEPTH (nearest ft.)	PUMP COLUMN LENGTH (nearest ft.)
	E 1 H 9 6 4 1 2 7 8 1	AND A SING HEIGHT (circle appropriate box and enter casing height)
		LAND SURFACE
CIRCLE APPROPRIATE LETTER	S. 23 24 26 30 32 36 R.	below]
A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED	E 3 47 51	LOCATION OF WELL ON LOT
E JELECTRIC LOG OBTAINED	SLOT SIZE 123	SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR
P TEST WELL CONVERTED TO PRODUCTION	DIAMETER (NEAREST NCH)	N LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES
THEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION"		(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	IF WELL DRILLED WAS	
MY KNOWLEDGE.	FLOWING WELL INSERT 3 5 5 68	- PARTICIPATE ACORD
DRILLERS IDENT. NO. L. RONALD L. KYKER	OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)	
DRILLERS SIGNATURE	T (E.R.O.S.)	MILA S S
(MUST_MATCH SIGNATURE ON APPLICATION)	70 72 45 70 72	
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)	TELESCOPE LOG OTHER DATA CASING INDICATOR	
responsible to stework it direcent from permittee)	COUNTY	

COUNTY

Page	1	of	1
Date	• 5/	16/91	

Review OKMR 6/4/9/

FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 88-1676	
Location of property (road) Triadelphia Rd	
Subdivision WHIS(DE MANDR Lot 2 Block Plat Sec.	
Well Driller R. Kyker Owner Hull, Say	
Depth of well 278 feet	
Distance of measuring point (M.P.) above ground 2 feet	
Static water level (S.W.L.) below M.P. 40	
I. High rate pumping reservoir drawdown	
Time pump started 8:35 Pumping rate 10 qpm	
Total time 3hrs. to reach pumping water level 153 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.	PUMPING RATE time to fill % 1 gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
8:35	40	4 sec.		15
8:50	83	5 sec.		12
9:05	100	5 sec.	•	12
9:20	109	5 sec.		12
9:35	123	6 sec.		10
9:50	131	6 sec.		10
10:05	137	6 sec.		10
10:20	140	6 sec.		10
10:35	142	6 sec.		10
10:50	144	6 sec.		10
11:05	147	6 sec.		10
11:20	150	6 sec.		10
11:35	153	6 sec.		10
	·			
<u></u>				

the coming in above growt seal,

MDRYBAG put in then normal growt;

pumping water turned grey; left

for another insp:; per driller, growt

worked out OR (from T/C in P.m) MR

5/16/91

HEALTH DEPT. HOWARD COUNTY HOWARD COUNTY 91 MAY - 9 PM I2: 00