

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: JEFFERSON	SE 1/4 SE 1/4 NW 1/4	21	T 11 S	R 18 E/W

Distance and direction from nearest town or city street address of well if located within city?

2 west, 1/2 north of Perry

2 WATER WELL OWNER: Robert M. Brown  
 RR#, St. Address, Box # : 41 Hopewell Ct.  
 City, State, ZIP Code : Port Deposit, Maryland 21904

Board of Agriculture, Division of Water Resources  
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 47' ft. ELEVATION:
--	---

Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL ... 14' ... ft. below land surface measured on mo/day/yr ... 8/27/97.

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield ... 40 ... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter . 12" ... in. to ..... ft., and ..... in. to ..... ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes..... No...  ...; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
2 PVC	4 ABS	7 Fiberglass		Welded
				Threaded

Blank casing diameter ..... 5" ..... in. to ..... 0-39 ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface ..... 24" ..... in., weight ..... 2.82 ..... lbs./ft. Wall thickness or gauge No. .... 258

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
			11 None (open hole)

SCREEN-PERFORATED INTERVALS: From ... 39 ..... ft. to ... 47 ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From ... 24 ..... ft. to ... 47 ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

GROUT INTERVALS: From ..... 4 ..... ft. to ..... 24 ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? NE How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	13	Clay-Brown-Silty			
13	28	Fine Silt-Brown			
28	30	Fine Sand-Coarse Sand-Brown			
30	36	Fine Sand-Brown			
36	37	Clay-Blue			
37	41	FS-CS-Gr-Blue			
41	47	FS-CS-Med Gravel-Brown-Grey			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... 8/27/97 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... 182 ..... This Water Well Record was completed on (mo/day/yr) ..... 9-29-97 ..... under the business name of STRADER DRILLING CO., INC. by (signature) Dale Ashen