

1 LOCATION OF WATER WELL: Fraction SE 1/4 SW 1/4 SE 1/4 Section Number 32 Township Number T 11 S Range Number R 19 EW

Distance and direction from nearest town or city street address of well if located within city?
 1 MILE SOUTH OF WILLIAMSTOWN KS., 3/4 MILE EAST & 1/4 SOUTH

2 WATER WELL OWNER: BRUCE BERN
 RR#, St. Address, Box # : RR 1 BOX 241 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : PERRY KS 66073 Application Number: 42,057

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL... 67 ft. ELEVATION: ...

Depth(s) Groundwater Encountered 1... 23 ft. 2... ft. 3... ft.

WELL'S STATIC WATER LEVEL .23 ft. below land surface measured on mo/day/yr 4-26-96

Pump test data: Well water was .29 ft. after .1 hours pumping 800 gpm
 Est. Yield .1750 gpm: Well water was .36 ft. after .2 hours pumping 1000 gpm

Bore Hole Diameter .32 in. to .67 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 9 Dewatering 12 Other (Specify below)
 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter .16 in. to .57 ft., Dia . in. to . ft., Dia . in. to . ft.
 Casing height above land surface .12 in., weight . lbs./ft. Wall thickness or gauge No. , 50

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 20' 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From .47 ft. to .67 ft., From . ft. to . ft.
 From . ft. to . ft., From . ft. to . ft.

GRAVEL PACK INTERVALS: From .20 ft. to .60 ft., From . ft. to . ft.
 From . ft. to . ft., From . ft. to . ft.

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

Grout intervals: From .0 ft. to .20 ft., From . ft. to . 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 NONE

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	BLACK TOP SOIL			
1	6	HEAVY BROWN SILT			
6	17	BLACK SILT			
17	19	HARD GREY CLAY			
19	21	SMALL-MED. BROWN GRAVEL & GREY CLAY			
21	30	SMALL-MED. BROWN GRAVEL & GREY CLAY			
30	50	MEDIUM GREY GRAVEL			
50	52	MEDIUM GREY GRAVEL & LARGE COBBLES			
52	67	MEDIUM-LARGE GREY GRAVEL			
	67	SHALE			

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) 4-26-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323. This Water Well Record was completed on (mo/day/yr) 4-30-96 under the business name of HOOBLER DRILLING CO. by (signature) Dan Hoobler