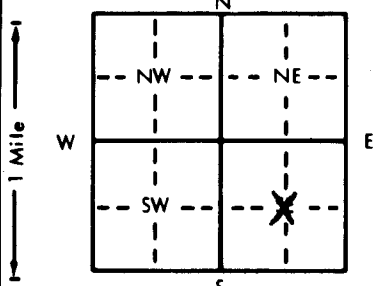


1 LOCATION OF WATER WELL: Fraction Near 1/4 C 1/4 SE 1/4 Section Number 7 Township Number T 26 S Range Number R 16 EW
 County: Edwards

Distance and direction from nearest town or city street address of well if located within city?
1 1/4 south 1 1/4 west of Trousdale

2 WATER WELL OWNER: Bruce Mathes
 RR#, St. Address, Box #: Trousdale, Ks. 67145 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number: 36,101

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



4 DEPTH OF COMPLETED WELL: 155 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 6 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 5-26-82
 Pump test data: Well water was 44 ft. after 1 hours pumping 1200 gpm
 Est. Yield 1000 gpm: Well water was 51 ft. after 1 1/2 hours pumping 1400++ gpm
 Bore Hole Diameter: 29 in. to 155 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No...X.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes HTH 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 X
 2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 1.6 in. to 1.15 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. 7

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 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 115 ft. to 155 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 155 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 10 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	LITHOLOGIC LOG
0	3	Sandy top soil			
3	4	Sandy clay			
4	30	Sand and gravel			
30	32	Clay w/streaks of gravel			
32	35	Sand and gravel			
35	39	Clay			
39	45	Sand and gravel clay mixed			
45	68	Sand and gravel			
68	71	Clay			
71	89	Sand and gravel			
89	90	Clay			
90	155	Sand and gravel			
155		Hard rock			

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) 3-15-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 3-23-83 under the business name of Rosencrantz-Bemis Ent. by signature Joia Dodson

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
216
R
16
EW
SEC
7
1/4
SE
1/4
1/4