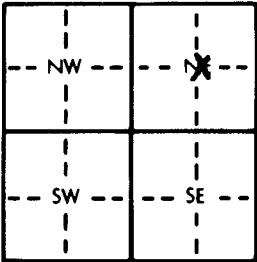


1 LOCATION OF WATER WELL: County: <u>Edwards</u>	Fraction <u>Near ¼ C ¼ NE ¼</u>	Section Number <u>30</u>	Township Number <u>T 25 S</u>	Range Number <u>R 17 -EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
2 3/4 north 2 1/4 west of Fellsburg

2 WATER WELL OWNER: Doug McLean
RR#, St. Address, Box #: Lewis, Ks. 67552
City, State, ZIP Code: _____
Board of Agriculture, Division of Water Resources
Application Number: 36,724

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


4 DEPTH OF COMPLETED WELL: 142 ft. ELEVATION: _____
Depth(s) Groundwater Encountered 1. 22 ft. 2. _____ ft. 3. _____ ft.
WELL'S STATIC WATER LEVEL: 27 ft. below land surface measured on mo/day/yr 8-3-83
Pump test data: Well water was 63 ft. after 1 hours pumping 1200 gpm
Est. Yield 1400 gpm: Well water was 73 ft. after 1 1/2 hours pumping 1400 gpm
Bore Hole Diameter: 29 in. to 142 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:
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X _____
7 Fiberglass _____ Threaded _____
Blank casing diameter 16 in. to 66 ft., Dia 16 in. to 122 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:
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
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 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) _____
SCREEN-PERFORATED INTERVALS: From 6.6 ft. to 8.6 ft., From _____ ft. to _____ ft.
From 1.22 ft. to 142 ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 10 ft. to 142 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	2	Top soil			
2	18	Clay			
18	22	Sand			
22	43	Sand and gravel			
43	51	Gray sandy clay			
51	89	Sand and gravel			
89	126	Clay			
126	142	Sand-fine to medium			
142		Reddish fire clay			

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) 4-5-84 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) 4-11-84 under the business name of Rosencrantz-Bemis Ent. by signature Lora 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
R
EW
SEC.