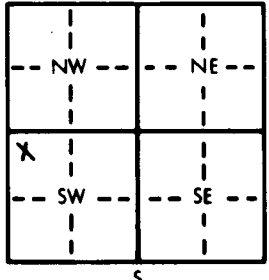


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 SW 1/4 Section Number 36 Township Number T 26 S Range Number R 21 E/W

Distance and direction from nearest town or city street address of well if located within city?
3 south 3 1/8 east of Windhorst

2 WATER WELL OWNER: Ed Molitor
RR#, St. Address, Box #: Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Bucklin, Ks. 67834 Application Number: 12,327

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 133 ft. ELEVATION: 133 ft.
Depth(s) Groundwater Encountered 1. 1.3 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL: 10 ft. below land surface measured on mo/day/yr 7-28-82
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield 500 gpm: Well water was 82 ft. after 1 hours pumping 500 gpm
Bore Hole Diameter: .29 in. to 1.33 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 83 ft., Dia. in. to ft., Dia. in. to ft.
Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. 7
TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
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 6 Wire wrapped 9 Drilled holes
7 Torch cut 10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 83 ft. to 133 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 10 ft. to 133 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	Top soil			
3	17	Gravel			
17	22	Clay			
22	29	Sand and gravel			
29	50	Clay			
50	54	Fine sand			
54	55	Clay			
55	80	Fine sand w/clay mixed			
80	91	Sand and gravel			
91	97	Clay			
97	117	Sand and gravel w/little clay			
117	120	Clay			
120	133	Sand and gravel-good & clean			
133		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) 12-22-82 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) 12-27-82 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.