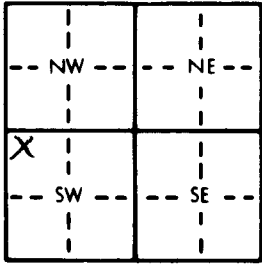


1 LOCATION OF WATER WELL: County: Johnson Fraction: NW 1/4 NW 1/4 SW 1/4 Section Number: 2 Township Number: T 13 S Range Number: R 22 E

Distance and direction from nearest town or city street address of well if located within city? 1 3/4 mile South 3/4 west of Gordon

2 WATER WELL OWNER: Mike Nolan RR#, St. Address, Box #: 1930 S. Weaverly City, State, ZIP Code: Gordon, KS 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: 180 ft. ELEVATION: _____

Depth(s) Groundwater Encountered: 1 80 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL: 45 ft. below land surface measured on mo/day/yr: 2-1-94

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

Est. Yield: 15 gpm Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter: 4 3/4 in. to 180 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: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____

2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____

Blank casing diameter: 5 in. to 65 ft., Dia. 5 in. to 85-125 ft., Dia. 5" in. to 145-180 ft.

Casing height above land surface: 24 in., weight _____ lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 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 65 ft. to 125 ft., From 125 ft. to 145 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 24 ft. to 180 ft., From _____ ft. to _____ ft.

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

GROUT INTERVALS: From _____ ft. to _____ 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

Direction from well? SW How many feet? 155'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	CLAY - BR	123	138	Shale - Grey
5	18	Lime - TAN	138	160	Shale - Grey
18	23	Shale - Grey	160	167	Limestone - TAN
23	25	Shale - BI	167	180	Shale - Grey
25	34	Lime - Grey			
34	41	Shale - Grey			
41	62	Lime - "			
62	75	Shale - "			
75	82	Sandstone - "			
82	84	Limestone - "			
84	86	Sandstone - "			
86	89	Shale - Grey			
89	119	Limestone - Grey			
119	120	Sandstone - "			
120	123	Limestone - "			

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) Feb. 1, 1994 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 174 This Water Well Record was completed on (mo/day/yr) Feb. 4, 1994 under the business name of Breyer Inc by (signature) John S. Breyer