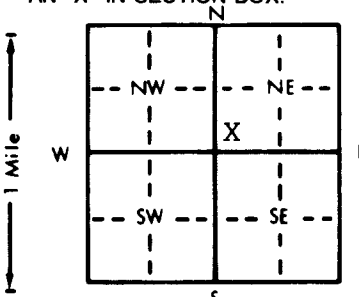


1 LOCATION OF WATER WELL: County: RILEY Fraction: SW 1/4 SW 1/4 NE 1/4 Section Number: 31 Township Number: T 6 S Range Number: R 6 **EW**

Distance and direction from nearest town or city street address of well if located within city?
1 1/2 east, 1/2 north of Winkler

2 WATER WELL OWNER: Dallas Henry Ray's job
 RR#, St. Address, Box #: 19633 North Otter Branch Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Randolph, KS 66554 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 110' ft. ELEVATION: 110' ft.
 Depth(s) Groundwater Encountered: 1. 27' ft. 2. 59' ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 26' ft. below land surface measured on mo/day/yr 9-08-93
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 4 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8 3/4 in. to 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 X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued X Clamped Welded Threaded
 Blank casing diameter: 5" in. to 0-25 ft., Dia. 5" in. to 35-55 ft., Dia. 5" in. to 65-110 ft.
 Casing height above land surface: 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From 25 ft. to 35 ft., From ft. to ft.
 From 55 ft. to 65 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 23 ft. to 110 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 4 ft. to 23 ft., From ft. to ft.
 What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? south How many feet? 210'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil	84	97	Shale-Grey
1	3	Clay-Brown	97	101	Limestone-Grey
3	6	Shale-Yellow	101	115	Shale-Grey
6	21	Limestone-Yellow	115		Gyp
21	24	Shale-Yellow			
24	26	Limestone-Yellow			
26	27	Shale-Yellow			
27	28	Limestone-Yellow-Loose			
28	42	Shale-Grey			
42	55	Limestone-Grey-Flinty			
55	59	Limestone-Yellow-Flinty			
59	60	Limestone-Yellow-Loose			
60	68	Shale-Grey			
68	72	Limestone-Grey			
72	84	Shale-Red			

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) 9-08-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 10-25-93 under the business name of STRADER DRILLING CO., INC. by (signature) Dallas Henry

OFFICE USE ONLY