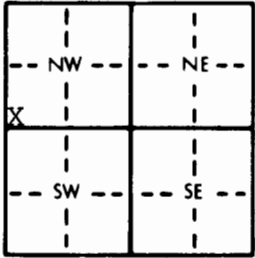


1 LOCATION OF WATER WELL: County: SHAWNEE Fraction: SW 1/4 SW 1/4 NW 1/4 Section Number: 7 Township Number: T 11 S Range Number: R 15 E/W

Distance and direction from nearest town or city street address of well if located within city?
1 1/8 north of Kiro @ 3636 NW Huxman Rd.

2 WATER WELL OWNER: Ron Yoder
 RR#, St. Address, Box #: 7520 NW 35th Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Silver Lake, KS 66539 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 165' ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered: 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 67' ft. below land surface measured on mo/day/yr: 5/15/97
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: 11 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 10" 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 _____

4 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 2 PVC 4 ABS 7 Fiberglass Threaded _____

Blank casing diameter: 5" in. to 0-60 ft., Dia 5" in. to 70-82 ft., Dia 5" in. to 102-122 ft.
 Casing height above land surface: 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 162-165
.258

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 60 ft. to X 70 ft., From 82 ft. to 102 ft.
 From 122 ft. to 162 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 24 ft. to 165 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 4 ft. to 24 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? NW How many feet? 250'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil	162		Limestone-Grey
3	46	Clay-Brown			
46	52	Fine Sand-Brown			
52	55	Fine Sand-Coarse Sand			
55	58	FS-Cs-Med-Pea 1/4 x 1/2			
58	63	Shale-Tan			
63	68	Sandstone-Grey			
68	90	Sandy shale-Grey			
90	106	Sandstone-Grey			
106	114	Shale-Grey			
114	121	Sandstone-Grey			
121	126	Shale-Grey			
126	135	Sandstone-Grey			
135	145	Shale-Grey			
145	162	Sandstone-Grey			

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) 5/15/97 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) 6-16-97 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Askren