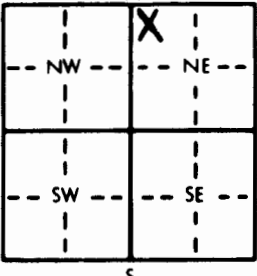


1 LOCATION OF WATER WELL: County: Wichita Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 5 Township Number T 17 S Range Number R 35 E

Distance and direction from nearest town or city street address of well if located within city?
1 1/2 west, 9 north, 2 east of Marienthal, KS

2 WATER WELL OWNER: Tracy Schumacher
 RR#, St. Address, Box # : Box 843 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Leoti, Kansas 67861 Application Number: 10178

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

 4 DEPTH OF COMPLETED WELL 201 ft. ELEVATION: 3219
 Depth(s) Groundwater Encountered 1. 135 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 135 ft. below land surface measured on mo/day/yr 9-5-93
 Pump test data: Well water was 196 ft. after 3 hours pumping 240 gpm
 Est. Yield 240 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 26 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 _____; 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 Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter 12 in. to 161 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR26
 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) _____
 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 161 ft. to 201 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 201 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 20 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? north How many feet? 290

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	top soil & sandy clay	0	16	0-16
16	32	cliche & little clay (hard)			
32	49	cliche & little clay (hard)			
49	65	cliche (1' very hard)			
65	72	cliche & little sand			
72	82	sandy clay			
82	98	sand & little clay			
98	114	sand & little clay			
114	132	sand (medium)			
132	147	sand (fine to medium)			
147	164	sand (fine) & little clay			
164	180	sand (fine) & 2' clay			
180	194	sand (fine to medium to coarse)			
194	196	yellow clay			
196	201	yellow 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) 9-13-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 473 This Water Well Record was completed on (mo/day/yr) 10-10-93 under the business name of Tyler Water Well by (signature) [Signature]

OFFICE USE ONLY