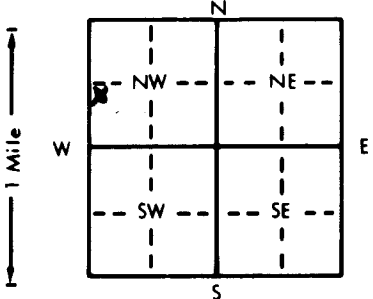


1 LOCATION OF WATER WELL: County: ~~Wichita~~ **Wichita** Fraction: NW 1/4 SW 1/4 NW 1/4 Section Number: 31 Township Number: T 16 S Range Number: R 37 E/W

Distance and direction from nearest town or city street address of well if located within city?  
 9 miles north, 5 miles west 3/4 mile north of Leoti, KS

2 WATER WELL OWNER: Charles Whitman  
 RR#, St. Address, Box # :  
 City, State, ZIP Code : Leoti, KS 67861  
 Board of Agriculture, Division of Water Resources  
 Application Number: 4-0036  
 file # 15373

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



4 DEPTH OF COMPLETED WELL: 198 ft. ELEVATION: 3100  
 Depth(s) Groundwater Encountered 1. 155 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 155 ft. below land surface measured on mo/day/yr 5-15-90  
 Pump test data: Well water was 190 ft. after 4 hours pumping 250 gpm  
 Est. Yield 250 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 26 in. to 198 ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 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 178 ~~XXX~~ ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. SDR 26  
 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 178 ft. to 198 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 198 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? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PERFORATION INTERVALS
0	16	top soil & clay & limestone	181	188	sand (medium) & 1' clay & 2' cemented sand & limestone
16	33	limestone			
33	48	limestone & clay streaks	188	194	clay
48	62	limestone (hard)	194	198	shale
62	66	sandy clay			
66	68	clay			
68	78	sand (fine)			
78	82	sandy clay			
82	99	clay & limestone streaks			
99	115	Clay & limestone & little sand			
115	132	cemented sand & limestone			
132	148	sand & little limestone (2' hard)			
148	151	limestone (hard)			
151	165	sand (fine to medium)			
165	181	sand (fine to medium) (2' 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) 5-15-90 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) 5-29-90 under the business name of Tyler Water Well Service by (signature) *Daryl E. Tyler*