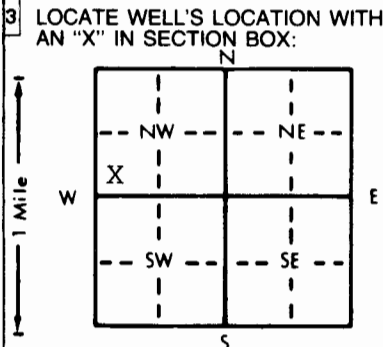


1 LOCATION OF WATER WELL: County: SHAWNEE Fraction: SW 1/4 SW 1/4 NW 1/4 Section Number: 4 Township Number: T 13 S Range Number: R 16E EW

Distance and direction from nearest town or city street address of well if located within city?  
2 1/2 south of Topeka

2 WATER WELL OWNER: W.L. Mechler  
 RR#, St. Address, Box #: 6420 SE California Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Berryton, KS 66409 Application Number:



4 DEPTH OF COMPLETED WELL: 100' ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. 17' ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 10' ft. below land surface measured on mo/day/yr 5-12-95  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield: 3 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: 12" 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 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 .....  
 7 Fiberglass Threaded .....  
 Blank casing diameter: 5" in. to 0-10 ft., Dia 5" in. to 25-45 ft., Dia 5" in. to 65-95 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 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 10 ft. to 25 ft., From ..... ft. to ..... ft.  
 From 45 ft. to 65 ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 95 ft. to 100 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 10 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? east How many feet? 200'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	10	Clay-Brown			
10	17	FS-CS-Brown			
17	19	Limestone-Yellow			
19	25	Limestone-Grey			
25	28	Shale-Grey			
28	31	Limestone-Grey			
31	48	Shale-Grey			
48	62	Sandstone-Grey-Shale-Grey			
62	88	Shale-Grey			
88	98	Limestone-Grey			
98	100	Shale-Grey			

NOTE: 5-19-95 Permission to shallow grout from Rich Harper.

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) 5-12-95 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) 5-25-95 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Strader