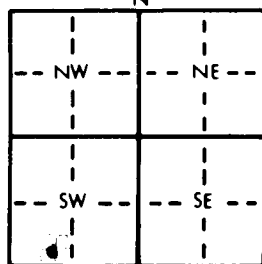


1 LOCATION OF WATER WELL: County: Russell Fraction: SW 1/4 SE 1/4 SW 1/4 Section Number: 36 Township Number: T 13 S Range Number: R 12 E (W)

Distance and direction from nearest town or city street address of well if located within city?  
Dorrance & I-70 Hwy 1 mi North 1/2 mi West

2 WATER WELL OWNER: Joe Thielen  
 RR#, St. Address, Box #: 19897 Homer Rd Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Dorrance KS Application Number:

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



4 DEPTH OF COMPLETED WELL: 280 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 270 ft. 2. 200 ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 200 ft. below land surface measured on mo/day/yr 12-20-01  
 Pump test data: Well water was 275 ft. after 6 hours pumping 15 gpm  
 Est. Yield 15 gpm; Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 8 3/4 in. to 280 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 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 \_\_\_\_\_  
 PVC 4 ABS 7 Fiberglass \_\_\_\_\_ Welded \_\_\_\_\_  
 Blank casing diameter 5 in. to 200 ft., Dia. 5 in. to 260 ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 36 in., weight 200 psi Sched 40 lbs./ft. Wall thickness or gauge No. SOR 26  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 PVC SOR-17-250 P52 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:  
 1 Continuous slot  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 180 ft. to 200 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 260 ft. to 280 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 280 ft. to 240 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 200 ft. to 100 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout  Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals: From 240 ft. to 200 ft., From 180 ft. to 120 ft., From 90 ft. to 0 ft.  
 What is the nearest source of possible contamination:  
 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage  
 Direction from well? NW How many feet? 250

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Soil			
3	15	yellow clay			
15	60	Black Shale			
60	120	Dark Blue shale			
120	140	Blue shale			
140	160	light blue			
160	180	Sandy white shale			
180	200	Red & white sandy shale			
200	230	Coarse white shale			
230	260	Blue & white shale			
260	280	Red & white sandy shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12-20-01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 660 This Water Well Record was completed on (mo/day/yr) 12-28-01 under the business name of Goodman water well ply by (signature) Joe Thielen

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