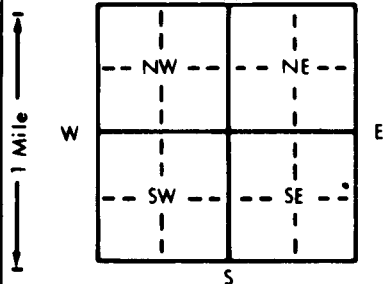


1 LOCATION OF WATER WELL: County: Sherman Fraction: SE 1/4 #11 1/4 SE 1/4 Section Number: 25 Township Number: T 6 S Range Number: R 42 E/W

Distance and direction from nearest town or city street address of well, if located within city? 10N - 4E of Kanorado

2 WATER WELL OWNER: Darlene Kirby  
 RR#, St. Address, Box #: HCR 3 - Box 501 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Goodland KS 67735 Application Number:

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



4 DEPTH OF COMPLETED WELL: 290 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 16.6 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 16.6 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield: 20 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 8 in. to 290 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)  6 Asbestos-Cement  9 Other (specify below) \_\_\_\_\_  
 2 PVC  4 ABS  7 Fiberglass \_\_\_\_\_  
 Blank casing diameter: 4.5 in. to 270 ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 12 in., weight 160 lbs./ft. Wall thickness or gauge No. SAR 26

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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  3 Mill slot  6 Wire wrapped  9 Drilled holes   
 2 Louvered shutter  4 Key punched  7 Torch cut  10 Other (specify) \_\_\_\_\_  
 8 Saw cut  11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 270 ft. to 290 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
8-12 Silica Sand From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 230 ft. to 290 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Returns From 20 ft. to 230 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? None in site How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Sand & Clay			<p><b>WELL PROPERLY PLUGGED</b>                      THE OLD EXISTING WELL                      BY FILLING WITH SAND                      AND 20' CEMENT PLUG.</p>
20	70	Clay			
70	90	gravel & sand			
90	120	gravel & sand & clay			
120	180	Sand & Clay			
180	200	gravel layer sand & clay			
200	230	gravel layer sand & clay			
220	240	sand & clay			
240	290	gravel & sand			
	290	Shale			

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) 7-16-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 1587 This Water Well Record was completed on (mo/day/yr) 7-28-97 under the business name of Schaal Drilling Co. by (signature) [Signature]