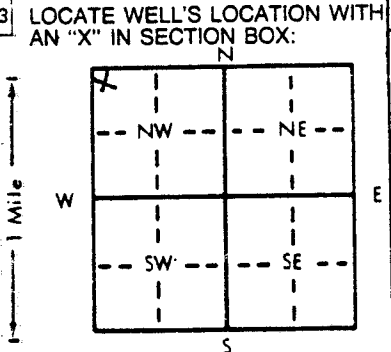


1 LOCATION OF WATER WELL: County: Shenandoah Fraction: NW 1/4 NW 1/4 NW 1/4 Section Number: 13 Township Number: T 9 S Range Number: R 42 EW

Distance and direction from nearest town or city street address of well if located within city?  
4E and 4S of Kanorado Kan.

2 WATER WELL OWNER: Robert Irvin Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: Box 5 B Application Number:  
 City, State, ZIP Code: Woodland, Kan. 67735



4 DEPTH OF COMPLETED WELL: 130 ft. ELEVATION:  
 Depth(s) Groundwater Encountered: None ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: None ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was .... ft. after .... hours pumping .... gpm  
 Est. Yield .... gpm: Well water was .... ft. after .... hours pumping .... gpm  
 Bore Hole Diameter .... in. to .... 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)  
 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 sub-  
 mitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:  
 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued ..... Clamped .....  
 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded .....  
 Fiberglass    Threaded .....  
 Blank casing diameter: 5 or 6 in. to 130 ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.  
 Casing height above land surface .... in., weight .... lbs./ft. Wall thickness or gauge No. ....  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    10 Asbestos-cement  
 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    11 Other (specify) unknown  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 5 Gauzed wrapped    8 Saw cut    11 None (open hole)  
 1 Continuous slot    3 Mill slot    6 Wire wrapped    9 Drilled holes  
 2 Louvered shutter    4 Key punched    7 Torch cut    10 Other (specify) unknown  
 SCREEN-PERFORATED INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 From unknown ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL:  
 Neat cement    2 Cement grout    3 Bentonite    4 Other .....  
 Grout Intervals: From 8 ft. to 4 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) NONE  
 13 Insecticide storage  
 How many feet? NONE

Direction from well?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			130	8	clay dirt
			8	4	concrete
			4	0	top soil

Received  
11-17-88

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 11-1-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... This Water Well Record was completed on (mo/day/yr) ..... by (signature) Robert Irvin under the business name of .....