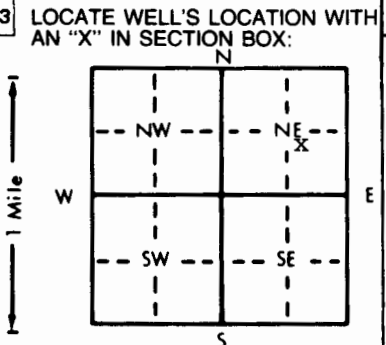


1 LOCATION OF WATER WELL: County: McPherson Fraction: NW 1/4 SE 1/4 NE 1/4 Section Number: 11 Township Number: T 18 S Range Number: R 4 E/W

Distance and direction from nearest town or city street address of well if located within city?  
Approximately 2 1/4 miles south and 2 3/4 miles east of Freemount

2 WATER WELL OWNER: Donald Turnquist  
 RR#, St. Address, Box #: 212 W. Columbus Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Lindsborg, KS 67456 Application Number: 41,182



4 DEPTH OF COMPLETED WELL: 86 ft. ELEVATION: unknown  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 6 ft. below land surface measured on mo/day/yr 7-26-94  
 Pump test data: Well water was not ch'd ft. after ..... hours pumping ..... gpm  
 Est. Yield unknown gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: 30 in. to 84.5 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 No X

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: 16 in. to 53.5 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface: 18 in., weight 16.15 lbs./ft. Wall thickness or gauge No. 500  
 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) .....  
 9 ABS 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 53.5 ft. to 84.5 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 45 ft. to 84.5 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 Bentonite Holeplug  
 Grout Intervals: From Sand 20 ft. to 43 ft., From 0 ft. to 20 ft., From 43 ft. to 45 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 ..... None known.....  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil			
4	8	Clay, tan			
8	13	Clay, gray			
13	20	Clay, brown			
20	43	Clay, dark brown			
43	53	Clay, brown			
53	67	Sand and gravel, coarse			
67	74	Clay, brown			
74	84.5	Sand and gravel, medium to coarse			
84.5		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) 7-26-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 8-10-94 under the business name of Clarke Well & Equipment, Inc. by (signature) Clarke Well & Equipment, Inc.