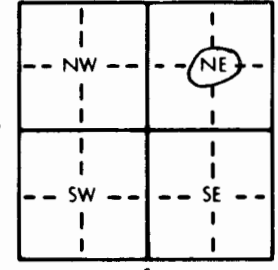


1 LOCATION OF WATER WELL: Fraction  $\frac{1}{4}$  NC  $\frac{1}{4}$  NE  $\frac{1}{4}$  Section Number 28 Township Number T 13 S Range Number R 18 EW

Distance and direction from nearest town or city street address of well if located within city?  
 3700 J.P. DRIVE HAYS

2 WATER WELL OWNER: DENNIS & JAN KIRMER  
 RR#, St. Address, Box #: 518 E 6th APT B  
 City, State, ZIP Code: HAYS, KS 67601  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL: 28 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 19 ft. 2. 26 ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 21 1/2 ft. below land surface measured on mo/day/yr 7/8/90  
 Pump test data: Well water was 23 ft. after 3 hours pumping 13 1/2 gpm  
 Est. Yield gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 10 in. to 18 ft., and SAND ZONE CAVED IN in. to 28 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 5 in. to 19 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface 30 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 19 ft. to 28 ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From 18 ft. to 28 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 18 ft. to surface 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 CITY SEWER LINE  
 Direction from well? EAST How many feet? 34

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOPSOIL			
2	19	ALLUVIAL FILL			
19	24	FINE SAND AND GRAVEL			
24	26	LIGHT GREY CLAY			
26	28	COARSE SAND AND GRAVEL			
28	T.D.	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) 7/8/90 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) 7/15/90 under the business name of by (signature) Dennis Kirmer