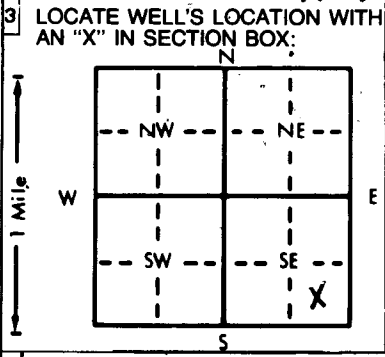


1 LOCATION OF WATER WELL: Fraction Lot 18 Golden in Blue 1/4 1/4 BE 6 Section Number 34 Township Number T 13 S Range Number R 18 EW  
 County: ELLIS  
 Distance and direction from nearest town or city/street address of well if located within city?  
Hays KS 2207 HANEY

2 WATER WELL OWNER: DAN WOLF  
 RR#, St. Address, Box #: 2207 HANEY Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: HAYS KS 67061 Application Number:



4 DEPTH OF COMPLETED WELL: 67' ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. 32' ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 32 ft. below land surface measured on mo/day/yr July 15 88  
 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 11 in. to 67' 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 Observation 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped .....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .....  
2 PVC 4 ABS 7 Fiberglass Threaded.....  
 Blank casing diameter 5" in. to 67' ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 15" in., weight 160 lbs./ft. Wall thickness or gauge No. SDC - 26  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 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: 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) .....  
 SCREEN-PERFORATED INTERVALS: From 67' ft. to 47' ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 67' ft. to 40' 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 .....  
 Grout Intervals: From 40 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? NORTH How many feet? 60

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil			MIXED w/ FINE QUARTZ SAND.
2	6	DARK BROWN CLAY			
6	12	DARK BROWN CLAY w/ LIMESTONE GRAVEL	60	65	GOOD QUARTZ SAND MIXED w/ SOME LIMESTONE GRAVEL
12	15	LIMESTONE GRAVEL LITTLE CLAY DARK IN COLOR	65	67	DRILLED SHALE!
15	26	LIGHT BROWN CLAY MIXED w/ FINE QUARTZ SAND			
26	34	LIGHT BROWN CLAY w/ SOME LARGE SAND & LIMESTONE GRAVEL			
34	51	SOFT LIGHT BROWN CLAY			
51	60	DARK BROWN CLAY			

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) 7/15/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 478 This Water Well Record was completed on (mo/day/yr) 7/16/88 under the business name of \_\_\_\_\_ by (signature) Keith J. [Signature]