

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Ellis</u>	SW 1/4 SW 1/4 SW 1/4	28	T 13 S	R 18 <u>(E/W)</u>

Distance and direction from nearest town or city street address of well if located within city?  
At 27th and Hall, Hays, KS

2 WATER WELL OWNER: Hays, City of  
 RR#, St. Address, Box # : 1507 Main Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Hays, KS 67601 Application Number: N7A

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

N	1	2	3	4
W	NW	NE	SE	SW
E				X
				S

4 DEPTH OF COMPLETED WELL... 86 ft. ELEVATION: unknown  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL ... 52 ft. below land surface measured on mo/day/yr  
 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... 36 in. to 86 ft., and ..... in. to ..... ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well  
 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 x No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped .....  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded x .....  
 7 Fiberglass ..... Threaded.....  
 Blank casing diameter 12 3/4 in. to 67 ft., Dia. 12 3/4 in. to 80 ft., Dia. 12 3/4 in. to 80-83 ft.  
 Casing height above land surface... 36 in., weight 49.56 lbs./ft. Wall thickness or gauge No. 375  
 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 67 ft. to 80 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 62 ft. to 83 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/Sand  
 Grout Intervals: From 5 ft. to 30 ft., From ..... ft. to ..... ft., From 30 ft. to 62 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	3	Topsoil			
3	29	Clay, brown			
29	51	Sand and Gravel, very fine to fine to medium to coarse			
51	64	Clay with gravel streaks			
64	78	Sand and Gravel, very fine to fine to medium			
78	80	Sand and Gravel with green clay streaks			
80	83	Shale, black			

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) 7-26-89 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/year) 8-14-89 under the business name of Clarke Well & Equipment, Inc. by (signature) [Signature]

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4