

1 LOCATION OF WATER WELL: County: **Ellis** Fraction: **NE 1/4 SW 1/4 NE 1/4** Section Number: **34** Township Number: **T 13 S** Range Number: **R 18 E/W**

Distance and direction from nearest town or city street address of well if located within city?  
**2309 Donald Dr - Hays, Kansas**

2 WATER WELL OWNER: **Bill Billinger**  
 RR#, St. Address, Box # : **2309 Donald St**  
 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:

N			
-NW-			-NE-
		X	
-SW-			-SE-
S			

4 DEPTH OF COMPLETED WELL ..... **45** ..... ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1 **18** ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL **20** ft. below land surface measured on **4/22/05**  
 Pump test data: Well water was ..... **20** ..... ft. after ..... **2** ..... hours pumping ..... **10** ..... gpm  
 Est. Yield ..... **10** ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 WELL WATER TO BE USED AS: **7** 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 Domestic (lawn & garden) 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 **X** No

5 TYPE OF BLANK CASING USED: **2** 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** 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 ..... **25** ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... **16** ..... in., weight ..... **2.91** ..... lbs./ft. Wall thickness or gauge No. **.21**  
 TYPE OF SCREEN OR PERFORATION MATERIAL: **7** 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: **8** 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) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From ..... **25** ..... ft. to ..... **45** ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... **45** ..... ft. to ..... **20** ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: **3** 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....  
 Grout Intervals: From ..... **0** ..... 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	18	Clay			
18	38	Sand			
38	45	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) ..... **4/25/05** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... **199** ..... This Water Well Record was completed on (mo/day/yr) ..... **5/5/05** ..... under the business name of **Karst Water Well Drilling & Service, Inc.** by (signature) *Mel Karst*