

1 LOCATION OF WATER WELL: County: Ellis	Fraction NW 1/4 NW 1/4 NE 1/4	Section Number 24	Township Number T 14 S	Range Number R 18 E/W
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Distance and direction from nearest town or city street address of well if located within city?
1 miles north, 1/2 mile west of Munjor KS

2 WATER WELL OWNER: **Danny Pfeifer**
 RR#, St. Address, Box # : **217 Castillian Gardens**
 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 40 ft. ELEVATION: upland
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Depth(s) Groundwater Encountered **1 20** ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **22** ft. below land surface measured on **8/29/03**

Pump test data: Well water was **22** ft. after **2** hours pumping **15** gpm

Est. Yield **15** gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS: **1** 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 **20** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **24** in., weight **2.91** lbs./ft. Wall thickness or guage 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 Guazed 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 **40** ft. to **20** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **18** ft. to **40** 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 **18** ft., From ft. to 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	15	Topsoil and clay			
15	20	Clay			
20	28	Sand			
28	40	Black 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) **9/3/03** 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) **9/23/03** under the business name of **Karst Water Well Drilling & Service, INC.** by (signature) *Mel Karst*