WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. 0558

1 LOCATION OF WATER WELL: Fraction: SE ¼ NW ¼ SW ¼ | Section Number: 3 | Township Number: T 14 S | Range Number: R 18 E/W

County: Ellis

Distance and direction from nearest town or city street address of well if located within city?

1102 E 8th

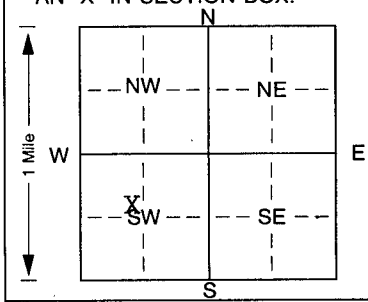
2 WATER WELL OWNER: City of Hays

RR#, St. Address, Box # : P.O. Box 490

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 44 ft. ELEVATION: valley

Depth(s) Groundwater Encountered 1. 28 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 16 ft. below land surface measured on mo/day/yr 10/2/01

Pump test data: Well water was 22 ft. after 2 hours pumping 80 gpm

Est. Yield 80 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 12 in. to 44 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 Domestic (lawn & garden) 10 Monitoring well REcovery

Was a chemical/bacteriological sample submitted to Department? Yes No X ; If yes, mo/day/yrs 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 6 in. to 34 ft., Dia in. to ft., Dia in. to ft.

Casing height ~~above~~ below land surface 48 in., weight 3.29 lbs./ft. Wall thickness or gauge No. .21

TYPE OF SCREEN OR PERFORATION MATERIAL: 3 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: 6 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 44 ft. to 34 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 32 ft. to 44 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 32 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 3

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? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Topsoil			
6	12	Gumbo			
12	25	River mud			
25	28	Soft sandy gumbo			
28	44	Gravel			

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) 11/6/01 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) 11/28/01 under the business name of Karst Water Well Drilling & Service, Inc. by (signature) Mel Karst

INSTRUCTIONS: Use typewriter or ball point pen. *PLEASE PRESS FIRMLY* and *PRINT* clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of $5.00 for each constructed well.