WATER WELL RECORD Form WWC-5 KSA 82a-1212 0446

1 LOCATION OF WATER WELL: County: Ellis	Fraction: SW ¼ SW ¼ SW ¼	Section Number: 24	Township Number: T 12 S	Range Number: R 18 E/W

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

7 miles North; 2 miles East; 1 mile South of Hays (at I-70 & 183)

2 WATER WELL OWNER: Will Madden
RR#, St. Address, Box # : P.O. Box 1142
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 / W / E / SW / SE / S — X — 1 Mile

4 DEPTH OF COMPLETED WELL 80 ft. ELEVATION: valley

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

WELL'S STATIC WATER LEVEL 60 ft. below land surface measured on mo/day/yr 6/6/00

Pump test data: Well water was 60 ft. after 1 hours pumping 8 gpm

Est. Yield 8 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter 10 in. to 80 ft., and ..... in. to ..... ft.

WELL WATER TO BE USED AS: 1 Domestic; 2 Irrigation; 3 Feedlot; 4 Industrial; 5 Public water supply; 6 Oil field water supply; 7 Lawn and garden only; 8 Air conditioning; 9 Dewatering; 10 Monitoring well; 11 Injection well; 12 Other (Specify below)

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

1 Steel; 2 PVC; 3 RMP (SR); 4 ABS; 5 Wrought iron; 6 Asbestos-Cement; 7 Fiberglass; 8 Concrete tile; 9 Other (specify below)

CASING JOINTS: Glued X Clamped ..... Welded ..... Threaded .....

Blank casing diameter 5 in. to 60 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface 24 in., weight 2.29 lbs./ft. Wall thickness or gauge No. .26

TYPE OF SCREEN OR PERFORATION MATERIAL: 7

1 Steel; 2 Brass; 3 Stainless steel; 4 Galvanized steel; 5 Fiberglass; 6 Concrete tile; 7 PVC; 8 RMP (SR); 9 ABS; 10 Asbestos-cement; 11 Other (specify) ..... ; 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 8

1 Continuous slot; 2 Louvered shutter; 3 Mill slot; 4 Key punched; 5 Gauzed wrapped; 6 Wire wrapped; 7 Torch cut; 8 Saw cut; 9 Drilled holes; 10 Other (specify) ..... ; 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 80 ft. to 60 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From 20 ft. to 80 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; 2 Sewer lines; 3 Watertight sewer lines; 4 Lateral lines; 5 Cess pool; 6 Seepage pit; 7 Pit privy; 8 Sewage lagoon; 9 Feedyard; 10 Livestock pens; 11 Fuel storage; 12 Fertilizer storage; 13 Insecticide storage; 14 Abandoned water well; 15 Oil well/Gas well; 16 Other (specify below) .....

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	6	Gumbo			
6	55	Limestone			
55	60	Clay			
60	75	Dark clay			
75	80	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) 6/6/00 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199 This Water Well Record was completed on (mo/day/yr) 6/13/00 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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼