

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

919

1 LOCATION OF WATER WELL: County: <u>Ellis</u>	Fraction <u>NE 1/4 NE 1/4 NE 1/4</u>	Section Number <u>33</u>	Township Number <u>T 13 S</u>	Range Number <u>R 18 X/W</u>
--	---	-----------------------------	----------------------------------	---------------------------------

Distance and direction from nearest town or city street address of well if located within city? 107 East 23rd, Hays, ks 67601

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: _____
 Longitude: _____
 Elevation: _____
 Datum: _____
 Data Collection Method: _____

2 WATER WELL OWNER: Kevin McDonald
 RR#, St. Address, Box # : 107 E. 23rd
 City, State, ZIP Code : Hays, KS 67601

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

4 DEPTH OF COMPLETED WELL 80 ft.

Depth(s) Groundwater Encountered (1).....45..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL.....45..... ft. below land surface measured on mo/day/yr 9/17/07..
 Pump test data: Well water was.....46.....ft. after.....2..... hours pumping.....20..... gpm
 Est. Yield.....20gpm: Well water was.....ft. after..... hours pumping..... gpm
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 9 Dewatering 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 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 80 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface..... 18 in., weight..... 2.91 lbs./ft. Wall thickness or gauge No. 21

TYPE OF SCREEN OR PERFORATION MATERIAL: 7
 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify)
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 8
 1 Continuous slot 3 Mill slot 5. Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)

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..... 80 ft. to 20 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

Grout Intervals: From ... ~~80~~ 20 ft. to 0 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: None

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	13 Insecticide Storage	16 Other (specify below)
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil wll/gas well	

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	31	Gumbo Clay			
31	33	Sand			
33	55	Gumbo Clay			
55	73	Gravel gravel, Course			
73	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) .. 9/17/07 .. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .. 0199 .. This Water Well Recorded was completed on (mo/day/year) .. 10/11/07 .. Under the business name of Karst Water Well Drilling & Service, Inc

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send two copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.