

WATER WELL RECORD

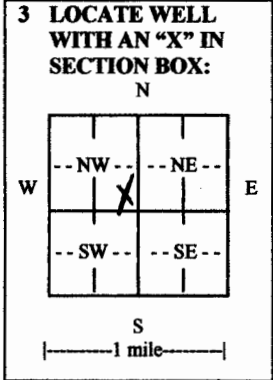
Form WWC-5

Division of Water Resources App. No.

1013

1 LOCATION OF WATER WELL: County: Ellis	Fraction ¼ SW ¼ sw ¼ nw ¼	Section Number 15	Township No. T 15 S	Range Number R 18 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> 7 miles south of hays, ks		Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		

2 WATER WELL OWNER: Jay Hawk Pipeline
RR#, Street Address, Box #: P.O. Box 1404
City, State, ZIP Code : McPherson, KS 67460



4 DEPTH OF COMPLETED WELL 355 ft.

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

WELL'S STATIC WATER LEVEL 175ft. below land surface measured on mo/day/yr. 11/9/10.....

Pump test data: Well water wasft. after hours pumping gpm

EST. YIELD 50gpm. Well water was 180ft. after 3 hours pumping 50 gpm

Bore Hole Diameterin. toft., andin. toft.

WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No
 If yes, mo/day/yr sample was submitted.....

Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter 5 in. to 355 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 18 in., Weight 3.53 lbs./ft., Wall thickness or gauge No. 17.....

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)

SCREEN-PERFORATED INTERVALS: From 355 ft. to 315 ft. to ft. to ft.

GRAVEL PACK INTERVALS: From 355 ft. to 60 ft. to ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 60 ft. to 0 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top soil	338	345	Red clay
3	10	Gumbo clay	345	350	Hard sand rock
10	40	Clay, Loose rock	350	355	Clay
40	180	hard dry shale			
180	260	Stickey shale			
260	285	White clay			
285	298	Sand rock layers, clay			
298	302	Sand rock			
302	320	Clay and sand rock			
320	338	Sand rock			

**Original Returned to Sender
for Correction Date: 6/29/10**

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 06/18/10..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 0199..... This Water Well Record was completed on (mo/day/year) 06/25/10..... under the business name of Karst Water Well Drilling and Service..... by (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.