

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. [REDACTED]

1 LOCATION OF WATER WELL: County: Pickens Fraction NW 1/4 NE 1/4 ME 4 Section Number 21 Township Number T 16 S Range Number R 50 EW

Distance and direction from nearest town or city street address of well if located within city? 3 1/2 E 1 S Herington

2 WATER WELL OWNER: F. Lynn Avey
 RR#, St. Address, Box # : 29230. AVE
 City, State, ZIP Code : Herington, Ks. 67440

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

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

NW	X	NE	
SW		SE	

4 DEPTH OF COMPLETED WELL 110 ft.

Depth(s) Groundwater Encountered (1) 96 ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL..... 77 ft. below land surface measured on mo/day/yr. 11-26-05
 Pump test data: Well water was.....ft. after..... hours pumping..... gpm
 Est. Yield. 25 gpm: Well water was.....ft. after..... hours pumping..... gpm
 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

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: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued 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 90 ft., Diameter..... in. to ft., Diameter..... in. to ft.
 Casing height above land surface..... 12 in., weight 11.55 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 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..... 90 ft. to 110 ft., From..... ft. to ft.
 From..... ft. to ft., From..... ft. to ft.

GRAVEL PACK INTERVALS: From..... 24 ft. to 110 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..... 4 ft. to 24 ft., From..... ft. to ft., From..... ft. to ft.

What is the nearest source of possible contamination:
 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? S How many feet? .. 200+

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Clay			
6	22	lime			
22	54	yellow & Blue Shale			
54	65	lime			
65	72	Red Shale			
72	85	yellow Shale			
85	96	lime			
96	97	Water			
97	110	Brown & Gray 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) 11-26-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 180 This Water Well Recorded was completed on (mo/day/year) 12-1-05 Under the business name of Backhus Drilling by (signature) Paul V. Backhus

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, 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.