

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No. 13477

1 LOCATION OF WATER WELL: Fraction 1/4 NW 1/4 SE 1/4 NW 1/4
 County: Sheridan Section Number 27 Township Number T 6 S Range Number R 27 E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
6 1/2 miles North of Hoxie to Rd 90, then 6 miles E + 1 mile N, 1/2 E + N

2 WATER WELL OWNER: A L Abercrombie
 RR#, St. Address, Box # % Doyle Fair, Trustee
 City, State, ZIP Code 150 Main, Suite 801
Wichita, Ks 67202-1383

Global Positioning System (GPS) information:
 Latitude: _____ (in decimal degrees)
 Longitude: _____ (in decimal degrees)
 Elevation: _____
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model: _____)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

N	
NW	NE
SW	SE
S	

|-----1 mile -----|

4 DEPTH OF COMPLETED WELL 324 ft.
 Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.
 WELL'S STATIC WATER LEVEL 159 ft. below land surface measured on mo/day/yr _____
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 EST. YIELD _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 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 16 in. to 264 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface 24 in., Weight 16.15 lbs./ft. Wall thickness or gauge No. 500

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 264 ft. to 324 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 20 ft. to 324 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite 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:
 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 **Old well**
 Direction from well East Distance from well 50 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	surface	140	158	Sdstone w/caliche & clay strks (Semi-hard)
2	17	Loess	158	172	Fine to some med sd w/clay & cal strks
17	23	Caliche & clay w/sand lenses	172	189	Fine sd & sandy clay w/clay & cal strks
23	40	Fine sand & sandy clay mix w/caliche & Clay strks	189	196	Clay & caliche w/sand strks
			196	200	Fine sand w/clay & caliche strks
40	54	Fine sand w/clay & caliche lenses	200	236	Clay & caliche w/sandy clay strks
54	86	Fine to some med sd w/clay & cal strks	236	248	Fine sd w/clay strks & caliche lenses
86	113	Fine to some med sd w/clay & cal lenses	248	267	Clay & caliche w/fine sd strks 267 - 313 fine to Med
113	124	Fine sd & sdy clay mix w/clay & caliche			Sd & small gravel w/clay Lenses 313 - 333 Fine to
124	140	Clay & caliche w/sand strks			Some med sd w/clay 333 - 340 black shale

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) 09-02-2011 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 554. This Water Well Record was completed on (mo/day/year) 09-09-2011
 under the business name of Woofter Pump & Well Inc. by (signature) [Signature]

INSTRUCTIONS: 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 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>.