

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

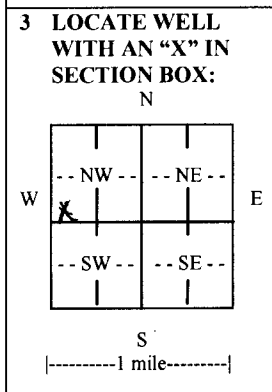
15,015

1 LOCATION OF WATER WELL: County: Haskell	Fraction ¼ SW ¼ SW ¼ NW ¼	Section Number 31	Township No. T 28 S	Range Number R 32 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here approx 11.5 miles South of Finney/Haskell county line & Hwy 83

Global Positioning System (GPS) information:
 Latitude: 37.56966 (in decimal degrees)
 Longitude: 100.86993 (in decimal degrees)
 Elevation: 2927
 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

2 WATER WELL OWNER: Ken Cox
 RR#, Street Address, Box #: HCR 1 Box 34
 City, State, ZIP Code : Sublette. KS 67877



4 DEPTH OF COMPLETED WELL 617 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL 409 ft. below land surface measured on mo/day/yr. 6/1/11
 Pump test data: Well water was 528 ft. after 4 hours pumping. 669 gpm
 EST. YIELD.....gpm. Well water was.....ft. after..... hours pumping..... gpm
 Bore Hole Diameter 24 in. to 617 ft., 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 .16 in. to .617 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface .12 in., Weight 42.09 lbs./ft., Wall thickness or gauge No. .0250
 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 .442 ft. to .542 ft., From .542 ft. to .612 ft.
 From..... ft. to ft., From..... ft. to ft.
 GRAVEL PACK INTERVALS: From .20 ft. to .555 ft., From .555 ft. to .617 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 **None Detected**
 Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	top soil	545	562	fine to med sand & med brwn rk mix
2	65	brown sandy clay	562	612	sandstone and shale
65	75	fine sand mix, sandy clay	612	617	black shale
75	210	fine-med sand & med & lrg crse mix			
210	247	very fine snd, few gry & brwn cly mx			
247	270	fine sand, some small med			
270	363	fine to med sand			
363	410	very fine snd, gray & brwn clay mix			
410	525	very fine snd gry shle brwn sndy cly			
525	545	fine-md snd some md crse mix few cly			

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) 6/1/11 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/year) 6/1/11 under the business name of Hydro Resources by (signature) *Benjamin R. ...*

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>.