

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

16600

1 LOCATION OF WATER WELL: County: Pawnee	Fraction 1/4 1/4 NC 1/4 SE 1/4	Section Number 13	Township No. T 22 S	Range Number R 15 <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
 Approximately 3 miles south and 1.5 miles west of Radium.

Global Positioning System (GPS) information:
 Latitude: 38.134753 (in decimal degrees)
 Longitude: -98.917213 (in decimal degrees)
 Elevation: Unknown
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model: WAAS)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: H & H Feedlot
 RR#, Street Address, Box #: 901 Bluff Drive
 City, State, ZIP Code : Larned, KS 67550

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

4 DEPTH OF COMPLETED WELL 199 ft.
 Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.
 WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr 01/23/15
 Pump test data: Well water was not checked ft. after _____ hours pumping _____ gpm
 EST. YIELD _____ gpm. Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 30 in. to 100 ft., and 24 in. to 200 ft.
 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 Other (Specify) _____
 Casing diameter 16 in. to 80 ft., Diameter 16 in. to 111 ft., Diameter 16 in. to 180 ft.
 Casing height above land surface 12 in., Weight 19.75 lbs./ft., Wall thickness or gauge No. .616
 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 80 ft. to 95 ft., From 111 ft. to 117 ft.
 From 180 ft. to 198 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 22 ft. to 200 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 2 ft. to 22 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 _____
 None Known

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	9	Sand	190	194	Sand, fine to coarse, gravel, fine
9	25	Clay, brown, gray	194	198	Sand & gravel, fine to coarse
25	30	Sand, fine	198	200	Clay, tan
30	45	Sand & gravel, fine to medium			
45	70	Sand & gravel, fine to coarse, clay streak			
70	95	Sand & gravel, fine to coarse			
95	111	Clay, tan, gray			
111	117	Sand & gravel, fine to medium			
117	180	Clay, tan, white, caliche			
180	190	Sand & gravel, fine to coarse, clay streak			

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) 01/23/15 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 01/26/15
 under the business name of Clarke Well & Equipment, Inc. 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>.