

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

13620

1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ Section Number 36 Township No. T 26 S Range Number R 15 E W
 County: Pratt
2 WATER WELL OWNER: Loren Lutes
 RR#, Street Address, Box #: 105 Grandview Ct.
 City, State, ZIP Code : Ozwakie, KS 66070

Global Positioning System (GPS) information:
 Latitude: 37.745115 (in decimal degrees)
 Longitude: -98.91593 (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

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

4 DEPTH OF COMPLETED WELL 155 ft.
 Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.
 WELL'S STATIC WATER LEVEL 43 ft. below land surface measured on mo/day/yr 06/22/16
 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 24 in. to 155 ft., and _____ in. to _____ 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 93 ft., Diameter 16 in. to 111 ft., Diameter 16 in. to 143 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 93 ft. to 101 ft., From 111 ft. to 131 ft.
 From 143 ft. to 154 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 22 ft. to 155 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	5	Sandy, clay, brown	81	93	Clay, brown, caliche
5	10	Clay, gray	93	101	Sand & gravel, fine to medium
10	33	Clay, brown, white, sandy	101	110	Clay, brown
33	34	Clay, white, caliche	110	120	Sand & gravel, fine to coarse
34	46	Sand & gravel, fine to medium	120	131	Sand & gravel, fine to medium
46	53	Clay, brown	131	137	Clay, brown, sandy
53	57	Clay, brown, yellow, sand, gravel streaks	137	138	Cemented sand
57	72	Sand & gravel, fine to coarse	138	143	Clay, brown, sandy
72	75	Sand & gravel, cemented sand streaks	143	154	Sand & gravel, fine to medium
75	81	Sand & gravel, fine to medium	154	155	Clay, gray

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) 06/22/16 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) 06/24/16
 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>.