

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

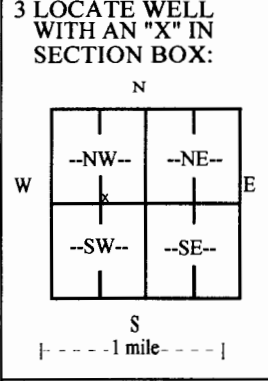
47,839

1 LOCATION OF WATER WELL: County: <u>Cloud</u>	Fraction <u>1/4 SW 1/4 SE 1/4 NW 1/4</u>	Section Number <u>18</u>	Township No. T <u>6</u> S	Range Number R <u>2</u> <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 2 miles south and 4 miles east of Concordia.

Global Positioning System (GPS) information:
 Latitude: 39.531885 (in decimal degrees)
 Longitude: -97.586772 (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: Bestifor Farms
 RR#, Street Address, Box #: P.O. Box 220
 City, State, ZIP Code : Belleville, KS 66935



4 DEPTH OF COMPLETED WELL 186 ft.

Depth(s) Groundwater Encountered (1) 75 ft. (2) ft. (3) ft.

WELL'S STATIC WATER LEVEL 75 ft. below land surface measured on mo/day/yr 08/25/15

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 18 in. to 186 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 10 in. to 133 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 12 in., Weight 11.04 lbs./ft., Wall thickness or gauge No. .511

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 133 ft. to 185 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 186 ft., From ft. to ft., From ft. to 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 None Known

Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Topsoil	111	120	Clay, gray, yellow, ironstone streaks, very hard
2	20	Clay, brown	120	133	Clay, gray, yellow, sandstone streaks, hard
20	52	Sandstone, very hard	133	139	Sandstone
52	55	Clay, gray, yellow	139	140	Clay, gray, yellow
55	62	Sandstone, very hard	140	185	Sandstone, very hard
62	67	Clay, gray, yellow	185	186	Clay, gray, hard
67	69	Sandstone, very hard			
69	85	Clay, gray, yellow, some sandstone, hard			
85	111	Sandstone, very hard			

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) 08/25/15 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) 08/27/15
 under the business name of Clarke Well & Equipment, Inc. by (signature) [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>.