

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

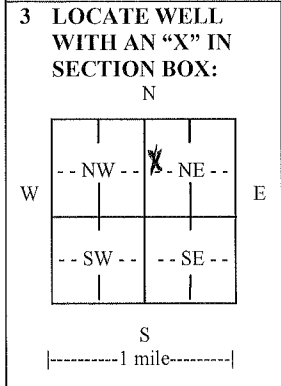
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| | | | | |
|---|------------------------------|----------------------|------------------------|---|
| 1 LOCATION OF WATER WELL: County: GREELEY | Fraction ¼ SW ¼ NW ¼ NE ¼ | Section Number 20 | Township No. T 16 S | Range Number R 39 <input type="checkbox"/> E <input checked="" type="checkbox"/> W |
|---|------------------------------|----------------------|------------------------|---|

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .
14 Miles North and 5.5 miles east of Tribune Kansas

Global Positioning System (GPS) information:
Latitude: N 38.65147 (in decimal degrees)
Longitude: W 101.64989 (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

2 WATER WELL OWNER: ADM TRUST
RR#, Street Address, Box #: PO BOX 255
City, State, ZIP Code: Tribune KS. 67879



4 DEPTH OF COMPLETED WELL 225 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL 170 ft. below land surface measured on mo/day/yr. 9-14-11
Pump test data: Well water was 180 ft. after 2 hours pumping 120 gpm
EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm
Bore Hole Diameter 17.5 in. to 225 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
Casing diameter 8" in. to 225 ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft.
Casing height above land surface 12 in., Weight 2.902 lbs./ft., Wall thickness or gauge No. 265
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 155 ft. to 195 ft., From..... ft. to..... ft.
From..... ft. to..... ft., From..... ft. to..... ft.
GRAVEL PACK INTERVALS: From 25 ft. to 232 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 5 ft. to 25 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 observed
Direction from well Distance from well

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|------|-----|------------------------|------|----|--|
| 0 | 25 | Brown Sandy Clay | | | |
| 25 | 41 | Fine To Med Sand | | | |
| 41 | 58 | Sandy Clay | | | |
| 58 | 92 | Fine To Med Sand | | | |
| 92 | 105 | Sandy Clay | | | |
| 105 | 133 | Fine to Med Sand | | | |
| 133 | 141 | Sandy Clay | | | |
| 141 | 185 | Fine to Small Med Sand | | | |
| 185 | 189 | Yellow Clay | | | |
| 189 | 225 | 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) 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) 10/22/11
under the business name of HYDRO RESOURCES..... by (signature) Bruce J. Richardson.....

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>.