

CORRECTION(S) TO WATER WELL RECORD (WWC-5)
(to rectify lacking or incorrect information)

County: Ness

Location listed as:

Section-Township-Range: 21-16 S-25 W

Fraction (1/4 1/4 1/4): SW SE SE SE

Location changed to:

21-16 S-25 W

SE SE SE SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Latitude & Longitude, KGS' "LEO" conversion tool,
Legal description, and mapping tool & aerial photos on
KGS website. initials: DR date: 5/29/2012

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL RECORD

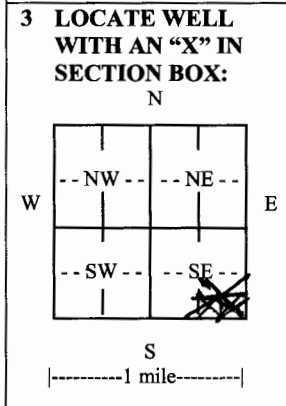
Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 SE 1/4 SE 1/4 Section Number 21 Township No. T 16 S Range Number R 25 E W
 County: Ness
 Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
HC Box 124

Global Positioning System (GPS) information:
 Latitude: 38.3822 N (in decimal degrees)
 Longitude: 100.538 W (in decimal degrees)
 Elevation: 2572
 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: Jeff Young
 RR#, Street Address, Box #: HC Box 124
 City, State, ZIP Code: Arnold, Ks 67584



4 DEPTH OF COMPLETED WELL 95 ft.
 Depth(s) Groundwater Encountered (1) 74 ft. (2) ft. (3) ft.
 WELL'S STATIC WATER LEVEL 74 ft. below land surface measured on mo/day/yr. 1-17-11
 Pump test data: Well water was 16 ft. after 2 hours pumping 20 gpm
 EST. YIELD 20 gpm. Well water was 16 ft. after 2 hours pumping 20 gpm
 Bore Hole Diameter 8 in. to 9.5 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 tree conservation
 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 5 in. to 9.5 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 15 in., Weight 5 lbs./ft., Wall thickness or gauge No. Sch. 40
 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 70 ft. to 95 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 70 ft. to 3 ft., From ft. to ft.
 From 3 ft. to 0 ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 3 ft. to 5 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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top soil			
3	22	Clay, dark Brown			
22	37	Clay, very fine sand			
37	45	sand, very fine			
45	58	Clay, Brown			
58	74	clay, very fine sand			
74	92	sand, coarse to very fine			
92	95	Shale, Black			

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) 1-17-11 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 827 This Water Well Record was completed on (mo/day/year)
 under the business name of Evel Windmill Repair by (signature) David L. Evel

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 785-296-5524. 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>.