

County: Haskell Fraction SE SE NE NE Sec. 14 T 27 S R 33 E/W

CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5)

(to rectify lacking or incorrect information)

Owner: Premier 4 Farms

Location was listed as:

Section-Township-Range: 15-27 S-33 W

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

Location changed to:

14-27 S-33 W

SE SE NE NE

Other changes: Initial statements: Latitude: 37.70408, Longitude: -100.90776

Changed to: Latitude: 37.7043567, Longitude: -100.8887924

Comments: _____

Verification method: Water rights information and footages in WIMAS database, KGS' "LEO" conversion tool, position on plat map, and mapping tool & aerial photos on KGS website. initials: APL date: 2/5/2013

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.

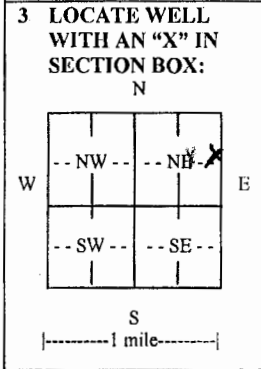
34813

1 LOCATION OF WATER WELL: County: Haskell	Fraction ¼ SE ¼ NE ¼ NE ¼	Section Number 15	Township No. T 27 S	Range Number R 33 <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 .
APPROX. 15 MILES NORTH AND 4 MILES WEST OF SUBLETTE KANSAS

Global Positioning System (GPS) information:
 Latitude: N.37.70408 (in decimal degrees)
 Longitude: W.100.90776 (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: PREMIER 4 FARMS
 RR#, Street Address, Box #: PO BOX 518
 City, State, ZIP Code : HUGOTON KS 67951



4 DEPTH OF COMPLETED WELL 507..... ft.

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

WELL'S STATIC WATER LEVEL 312.....ft. below land surface measured on mo/day/yr. 10:28:11.....

Pump test data: Well water was 391.....ft. after 1..... hours pumping. 604..... gpm

EST. YIELD.....gpm. Well water was.....ft. after..... hours pumping..... gpm

Bore Hole Diameter 24.....in. to 507.....ft., andin. toft.

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 .16..... in. to 507..... ft., Diameter in. to ft.

Casing height above land surface 12..... in., Weight 42.09.....lbs./ft., Wall thickness or gauge No. 250.....

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 322..... ft. to 362..... ft., From 362..... ft. to 502..... ft.
 From..... ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20..... ft. to 507..... 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/oas well

Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top Soil Sandy	320	344	Sand fine to med w/ many clay strin
2	40	Fine Sand	344	380	sand fine to med coarse
40	55	Brown Sandy Clay w/ some sand strip	380	384	brown sandy clay
55	154	Sand Fine to med coarse ms med lg g	384	394	brown sandy clay w/ some sand strip
154	175	Brown Sandy Clay	394	399	brown sandy clay
175	204	Sand Fine to Med coarse sm gravel	399	420	fine sand w/ some clay stringers
204	230	Sand Fine to med coarse	420	430	brown sandy clay w/ some sand strin
230	276	Sand fine to med coarse w/ few clay	430	502	sanstone
276	292	brown sandy clay	502	524	gray soapstone w/ couple sandstone
292	320	Sand fine to med coarse sm grvl	524	570	blue 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) 11/22/11..... under the business name of HYDRO RESOURCES..... by (signature) *Bruce R. K... ..*

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>.