

County: Seward Fraction SE SW SW SE Sec. 19 T 34 S R 34 E(W)

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

Owner: Yancey, Clayton & Denise

Location was listed as:

Section-Township-Range: 19-34S-34W

Fraction (1/4 1/4 1/4): None Given

Location changed to:

19-34S-34W

SE SW SW SE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Written & legal descriptions, and mapping tool & aerial photos on KGS website.

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726 initials: DRJ date: 9/20/2013
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: County: SEWARD CO KS	Fraction 1/4 1/4 1/4 1/4	Section Number 19	Township No. T 34 S	Range Number R 34 <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 <input type="checkbox"/> INTERSECTION OF BUSINESS 83 & TUCKER RD:7.4 W ON TUCKER RD, 50' N, 1 E, 50' TO ORANGE FLAG		Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: YANCEY,CLAYTON&DENISE RR#, Street Address, Box #: 1563 ROAD 6 City, State, ZIP Code : LIBERAL KS				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td>--NW--</td><td> </td><td>--NE--</td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td>--SW--</td><td> </td><td>--SE--</td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td>X</td><td> </td></tr> </table> S -----1 mile-----					--NW--		--NE--						--SW--		--SE--								X		4 DEPTH OF COMPLETED WELL 520 ft. Depth(s) Groundwater Encountered (1) 330 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 330 ft. below land surface measured on mo/day/yr. 8-22-13 Pump test data: Well water was 340 ft. after 1 hours pumping, 85 gpm EST. YIELD 85 gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter 9.75 in. to 520 ft., and in. to ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
--NW--		--NE--																							
--SW--		--SE--																							
		X																							

5 TYPE OF CASING USED: Steel PVC Other
CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 5 in. to 520 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 24 in., Weight 9.78 lbs./ft., Wall thickness or gauge No. SDR 21, 316
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 460 ft. to 520 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 170 ft. to 520 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 1 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
 Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	TOP SOIL	232	258	CLAY
5	47	CLAY	258	291	SANDY CLAY
47	72	CLAY,SANDSTREAKS	291	355	SAND
72	98	CLAY	355	378	CLAY
98	128	SANDY CLAY/CALICHE	378	493	SAND/CLAY STREAKS
128	142	SAND	493	505	MED. SAND
142	154	CALICHE/SANDY CLAY	505	525	SAND
154	186	SAND			
186	196	CLAY			
196	232	SANDY CLAY			

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) 8-22-13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 430 This Water Well Record was completed on (mo/day/year) 8-22-13 under the business name of Howard Ding Co Box 806 Beaver Ok 73932 by (signature) *Paul Howard*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy 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>