

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

(to rectify lacking or incorrect information)

County: Seward

Location listed as:

Location ~~changed to:~~

Section-Township-Range: _____

8-315-32 WFraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): _____NE NW NWOther changes: Initial statements: Lat. N 37.22207, Long. W 100.49477Changed to: Lat. 37° 22' 20.7" N., Long. 100° 49' 47.7" W

Comments: _____

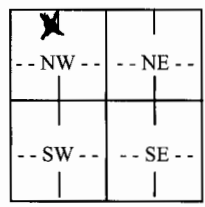
verification method: Written & legal descriptions, and
Sublette SE 1:24,000 topo. map.initials: DRJ date: 6/6/2007submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Seward</u>	Fraction <u>NE 1/4 NW 1/4 NW 1/4</u>	Section Number <u>8</u>	Township Number <u>T 31 S</u>	Range Number <u>R 32 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Liberal: North to Hwy 83/190 Jct. 2.25 East and South into</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>N 37.22207</u> Longitude: <u>W 100.49477</u> Elevation: <u>2877</u> Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: SW Windmill RR#, St. Address, Box # : <u>P.O. Box 909</u> City, State, ZIP Code : <u>Meade, Ks. 67864</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N  W E S	4 DEPTH OF COMPLETED WELL <u>600</u> ft. Depth(s) Groundwater Encountered (1)... <u>268</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL... 268 <u>298</u> ft. below land surface measured on mo/day/yr. <u>5/03/07</u> ... Pump test data: Well water was... <u>298</u> ft. after..... <u>1</u> hours pumping..... <u>8.5</u> gpm Est. Yield. <u>85</u> gpm: Well water was..... ft. after..... hours pumping..... gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <input checked="" type="checkbox"/> 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/>; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <input checked="" type="checkbox"/> No
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5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) <input checked="" type="checkbox"/> 2 PVC 4 ABS Blank casing diameter <u>6</u> in. to 460 ft., Diameter..... in. to ft., Diameter in. to ft. Casing height above land surface..... <u>24</u> in., Weight..... <u>4.074</u> lbs./ft. Wall thickness or gauge <u>NSDR. 21.316</u>	5 Wrought Iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass	CASING JOINTS: Glued.. <input checked="" type="checkbox"/> Clamped..... Welded..... Threaded.....
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <input checked="" type="checkbox"/> 7 PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <input checked="" type="checkbox"/> 8 Saw Cut 10 Other (specify)		
SCREEN-PERFORATED INTERVALS: From... <u>460</u> ft. to <u>480</u> ft., From <u>520</u> ft. to <u>540</u> ft. From... <u>560</u> ft. to <u>580</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From... <u>380</u> ft. to <u>580</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.		

6 GROUT MATERIAL: <input checked="" type="checkbox"/> 1 Neat cement 2 Cement grout 3 Bentonite <input checked="" type="checkbox"/> 4 Other <u>hole plug</u> Grout Intervals: From <u>1</u> ft. to <u>25</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? How many feet?
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Surface	540	560	Clay
1	55	Clay	560	580	Fine sand
55	80	Sand and gravel	580	600	Clay "tan"
80	87	Clay			
87	280	Sand			
280	340	Sand and clay streaks			
340	445	Sand			
445	495	Sand and clay streaks			
495	520	Clay and sand streaks			
520	540	Sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .. 5-03-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCL. 430 This Water Well Record was completed on (mo/day/year) .. 5-03-07 under the business name of Howard Drilling Box 806 Beaver Ok by 3912 (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underlining only the correct answers. Send top three copies 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 to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.