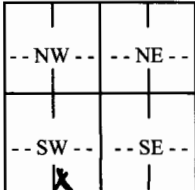


WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Seward</u>	Fraction <u>SW 1/4 SE 1/4 SW 1/4</u>	Section Number <u>15</u>	Township Number <u>T 31 S</u>	Range Number <u>R 33 E W</u>
Distance and direction from nearest town or city street address of well if located within city? Liberal: North on Hwy 83 to Hwy 160 <u>East 5 on North on Hwy 83 1 3/4 West and North into</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Franz Land Co P.O. Box 909 Meade, KS 67864		

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N  S	4 DEPTH OF COMPLETED WELL <u>405</u> ft. Depth(s) Groundwater Encountered (1)..... <u>270</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL... <u>270</u> ft. below land surface measured on mo/day/yr. <u>10-26-08</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield.....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
---	---

5 TYPE OF CASING USED: <input checked="" type="radio"/> 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <input checked="" type="radio"/> 2 VC 4 ABS 7 Fiberglass	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.....
Blank casing diameter <u>5</u> in. to <u>405</u> ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... <u>24</u> in., Weight ... <u>3.706</u> lbs./ft. Wall thickness or gauge No. <u>SDR 21.316</u>		
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <input checked="" type="radio"/> 7 VC 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 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <input checked="" type="radio"/> 8 Saw cut 10 Other (specify)		
SCREEN-PERFORATED INTERVALS: From..... <u>360</u> ft. to <u>400</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.		
GRAVEL PACK INTERVALS: From..... <u>180</u> ft. to <u>400</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.		

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug

Grout Intervals: From 4 ft. to 25 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?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil	235	240	Clay
3	38	Caliche clay	240	296	Sandy clay and sand
38	61	Sandy clay	296	396	Medium sand
61	89	Caliche and tan clay	396	405	Sandstone and tan clay
89	105	Sand and clay streaks			
105	116	Course sand			
116	127	Clay and sand streaks			
127	168	Medium Sand			
168	198	Sandy clay and clay			
198	235	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) 10-26-08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCCLA 30. This Water Well Record was completed on (mo/day/year) 10-26-08 under the business name of Howard Drilling Box 806 Beaver, OK (Signature) *[Signature]*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle 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.kdheks.gov/waterwell/index.html>.