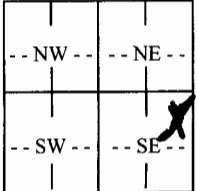


WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Wabunsee Co.</u>	Fraction <u>NE 1/4 NE 1/4 SE 1/4</u>	Section Number <u>4</u>	Township Number <u>T 130</u>	Range Number <u>R 9 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Abate Co South West on Old K 10 Hwy 9 1/2 miles then to North on lane</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 # : <u>35180 Old K 10 Rd.</u> City, State, ZIP Code : <u>Abate, KS 66401</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N  W E S	4 DEPTH OF COMPLETED WELL <u>140</u> ft. Depth(s) Groundwater Encountered (1) <u>92</u> ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL <u>90</u> ft. below land surface measured on mo/day/yr _____ Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>15</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"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 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/yrs _____ Sample was submitted _____ Water well disinfected? Yes <input checked="" type="checkbox"/> No _____
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5 TYPE OF CASING USED: <input checked="" type="checkbox"/> 1 Steel <input checked="" type="checkbox"/> 2 PVC <input type="checkbox"/> 3 RMP (SR) <input type="checkbox"/> 4 ABS	<input type="checkbox"/> 5 Wrought Iron <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 7 Fiberglass	<input type="checkbox"/> 8 Concrete tile <input type="checkbox"/> 9 Other (specify below)	CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded
Blank casing diameter <u>5</u> in. to <u>120</u> ft., Diameter. _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface _____ in., Weight _____ lbs./ft. Wall thickness or guage No. _____			
TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> 1 Steel <input type="checkbox"/> 2 Brass <input type="checkbox"/> 3 Stainless Steel <input type="checkbox"/> 4 Galvanized Steel <input type="checkbox"/> 5 Fiberglass <input checked="" type="checkbox"/> 6 PVC <input type="checkbox"/> 7 RM (SR) <input type="checkbox"/> 8 Asbestos-Cement <input type="checkbox"/> 9 ABS <input type="checkbox"/> 10 Asbestos-Cement <input type="checkbox"/> 11 Other (Specify) _____ <input type="checkbox"/> 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> 1 Continuous slot <input checked="" type="checkbox"/> 2 Mill slot <input type="checkbox"/> 3 Lauzed wrapped <input type="checkbox"/> 4 Wire wrapped <input type="checkbox"/> 5 Torch cut <input type="checkbox"/> 6 Drilled holes <input type="checkbox"/> 7 None (open hole) <input type="checkbox"/> 8 Louvered shutter <input type="checkbox"/> 9 Key punched <input type="checkbox"/> 10 Saw Cut <input type="checkbox"/> 11 Other (specify) _____			
SCREEN-PERFORATED INTERVALS: From <u>120</u> ft. to <u>140</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>69</u> ft. to <u>140</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			

6 GROUT MATERIAL: Grout Intervals: From <u>5</u> ft. to <u>69</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.	<input type="checkbox"/> 1 Neat cement <input type="checkbox"/> 2 Cement grout <input checked="" type="checkbox"/> 3 Bentonite <input type="checkbox"/> 4 Other _____	What is the nearest source of possible contamination: <u>None Close</u> <input type="checkbox"/> 1 Septic tank <input type="checkbox"/> 4 Lateral lines <input type="checkbox"/> 7 Pit privy <input type="checkbox"/> 10 Livestock pens <input type="checkbox"/> 13 Insecticide Storage <input type="checkbox"/> 16 Other (specify below) <input type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 5 Cess pool <input type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 14 Abandoned water well <input type="checkbox"/> 3 Watertight sewer lines <input type="checkbox"/> 6 Seepage pit <input type="checkbox"/> 9 Feedyard <input type="checkbox"/> 12 Fertilizer Storage <input type="checkbox"/> 15 Oil well/gas well
Direction from well? _____		How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil	92	108	Limestone (Water)
1	12	Limestone	108	112	Brown shale
12	26	Brown shale	112	114	Grey shale
26	50	Limestone	114	124	Limestone
50	62	Grey shale	124	140	Grey cherty shale
62	69	Brown shale			
69	77	Limestone			
77	82	Grey shale			
82	86	Limestone			
86	92	Brown shale			

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) 6/6/2008 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/year) 7/6/2008 under the business name of Holdman Well Drilling by (signature) Craig R. Holdman

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>.