

1] LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Saline</u>	<u>SE ¼ SE ¼ NE ¼</u>	<u>12</u>	<u>T 14 S</u>	<u>R 1 EAV</u>

Distance and direction from nearest town or city street address of well if located within city?

4 ½ miles South of Solomon, Ks

2] WATER WELL OWNER: <u>Mark &amp; Tammy Shirack</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>216 E. 6th St.</u>	Application Number:
City, State, ZIP Code : <u>Solomon, Kansas 67480</u>	

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4] DEPTH OF COMPLETED WELL: <u>6.1</u> ft. ELEVATION: .....
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Depth(s) Groundwater Encountered 1. 4.7 ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL: 3.8 ft. below land surface measured on mo/day/yr 9 / 3 / 02

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

Est. Yield 1.5± gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter: 9 in. to 6.1 ft., and ..... in. to ..... ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

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 BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. <u>*</u> Clamped. ....
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter: <u>5</u> in. to <u>6.1</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.			11 Other (specify) .....
Casing height above land surface: <u>24</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>2.14</u>			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	8 RMP (SR)	9 ABS
1 Steel	3 Stainless steel	5 Fiberglass	6 Concrete tile
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) .....
SCREEN-PERFORATED INTERVALS: From: <u>3.8</u> ft. to <u>6.1</u> ft., From ..... ft. to ..... ft.			
GRAVEL PACK INTERVALS: From: <u>2.8</u> ft. to <u>6.1</u> ft., From ..... ft. to ..... ft.			

6] GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other .....
Grout Intervals: From: <u>3 ½</u> ft. to <u>28</u> ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? <u>NORTH</u>	WILL BE APPROX How many feet? <u>150</u>			

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	BROWN CLAY			
6	7	BROWN GRAVEL & CLAY MIXED			
7	21	BROWN CLAY			
21	24	ROCK & GRAVEL BROWN COLOR			
24	28	BROWN CLAY			
28	30	TAN & RED SHALE MIXED			
30	47	LITE COLOR <del>SHALE</del>			
47	48	LITE COLOR LIMESTONE			
48	60	LITE COLOR SHALE			
60	61	DARK SHALE & GYPSUM			

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) <u>9 / 3 / 02</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>397</u> This Water Well Record was completed on (mo/day/yr) <u>9 / 9 / 02</u> under the business name of <u>CENTRAL KANSAS DRILLING</u> by (signature) <u>Harold D. Matz</u>
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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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.