

1 LOCATION OF WATER WELL: County: <u>Rice</u>	Fraction <u>SW 1/4 SW 1/4 SW 1/4</u>	Section Number <u>28</u>	Township Number <u>T 19 S</u>	Range Number <u>R 10W E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?  
1/2S, 1E, 1N of Silica, KS

2 WATER WELL OWNER: <u>Alvin Heine</u> RR#, St. Address, Box # : <u>375 Ave. K</u> City, State, ZIP Code : <u>Chase, KS 67524</u>	<u>Sterling Drilling Company</u> P. O. Box 1006 <u>Pratt, KS 67124</u>	<u>Heine #1</u> Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>94</u> ft. ELEVATION: <u>unknown</u>
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Depth(s) Groundwater Encountered 1 23 ft. 2 ..... ft. 3 ..... ft.

WELL'S STATIC WATER LEVEL 23 ft. below land surface measured on mo/day/yr 08/26/04

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

Est. Yield 50 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

WELL WATER TO BE USED AS:

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

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: <u>Glued</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>54</u> ft., Dia			11 Other (Specify)
Casing height above land surface <u>3 ft. below</u>			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	7 PVC	
1 Steel	3 Stainless Steel	8 RMP (SR)	
2 Brass	4 Galvanized Steel	9 ABS	
SCREEN OR PERFORATION OPENINGS ARE:	5 Guazed 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>54</u> ft. to <u>94</u> ft.		
GRAVEL PACK INTERVALS:	From <u>20</u> ft. to <u>94</u> ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<u>3 Bentonite</u>	4 Other
Grout Intervals: From <u>23</u> ft. to <u>3</u> ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well?				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			<u>94</u>	<u>23</u>	<u>sand and gravel</u>
			<u>23</u>	<u>3</u>	<u>bentonite</u>
			<u>3</u>	<u>0</u>	<u>top soil</u>

RECEIVED

SEP 30 2004

BUREAU OF WATER

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>08/26/04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>186</u> . This Water Well Record was completed on (mo/day/yr) <u>08/27/04</u> under the business name of <u>Kelly's Water Well Service, Inc.</u> by (signature) <u>Kathryn A. Hood</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, 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.