

1 LOCATION OF WATER WELL: County: <u>Clark</u>	Fraction <u>C 1/4 NW 1/4 SE 1/4</u>	Section Number <u>8</u>	Township Number <u>T 34 S</u>	Range Number <u>R 24 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?

3 north - 1 1/2 east of Englewood, Ks.

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Henry Gardiner</u> <u>Ashland, Ks.</u>	<u>Kansas Petroleum</u> <u>Box 1045</u> <u>Great Bend, Ks.</u>	<u>Board of Agriculture, Division of Water Resources</u> <u>Application Number: T85-392</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL... <u>80</u> ..... ft. ELEVATION: .....
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Depth(s) Groundwater Encountered 1...7.....ft. 2.....ft. 3.....ft.

WELL'S STATIC WATER LEVEL ...9..... ft. below land surface measured on mo/day/yr ...4-24-85.....

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

Est. Yield 12..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter... 10..... in. to ..... 80..... ft., and..... in. to .....

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 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes.....No...X.....; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes hth No

5 TYPE OF CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> ... Clamped .....
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Blank casing diameter ...5.....in. to ...60.....ft., Dia .....in. to .....ft., Dia .....in. to .....ft.

Casing height above land surface.....18.....in., weight ..... lbs./ft. Wall thickness or gauge No. ....258.....

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
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SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
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SCREEN-PERFORATED INTERVALS: From...60.....ft. to .....80.....ft., From .....ft. to .....ft.

GRAVEL PACK INTERVALS: From...10.....ft. to .....80.....ft., From .....ft. to .....ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other .....
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Grout Intervals: From...0.....ft. to ...10.....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	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? south east How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Sandy top soil			
4	10	Clay			
10	12	Sand			
12	28	Clay			
28	74	Sand and gravel			
74	80	Sand, gravel some clay			

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>4-24-85</u> ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... <u>134</u> ..... This Water Well Record was completed on (mo/day/yr) ..... <u>5-15-85</u> ..... under the business name of <u>Ros nerantz-Bemis</u> by (signature) <u>Freddie Hodson</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.