

1 LOCATION OF WATER WELL: County: GREENWOOD	Fraction SE 1/4 NW 1/4 SW 1/4	Section Number 33	Township Number T 24 S	Range Number R 11 E
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Distance and direction from nearest town or city street address of well if located within city?

4.5 M - S + 2 M W IF HAMILTON

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	V. E. SHORT 2108 W 18 EMPORIA KS. 66801	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: 18 ft. ELEVATION: 11-18-89
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Depth(s) Groundwater Encountered 1. **9** ft. 2. **11** ft. 3. **18** ft.

WELL'S STATIC WATER LEVEL **9** ft. below land surface measured on mo/day/yr **11-18-89**

Pump test data: Well water was **60** gpm: Well water was **60** ft. after **60** hours pumping **60** gpm

Bore Hole Diameter **60** in. to **60** ft., and **60** in. to **60** 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 Lawn and garden only
		10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes **X** No **X** If yes, mo/day/yr sample was submitted **11-18-89**

Water Well Disinfected? Yes **X** No **X**

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped X
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter 5 in. to 5 ft., Dia 5 in. to 5 ft., Dia 5 in. to 5 ft.			
Casing height above land surface 5 in., weight 5 lbs./ft. Wall thickness or gauge No. 5			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE: UNKNOWN	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 UNKNOWN ft. to UNKNOWN ft., From UNKNOWN ft. to UNKNOWN ft., From UNKNOWN ft. to UNKNOWN ft.			
GRAVEL PACK INTERVALS: From UNKNOWN ft. to UNKNOWN ft., From UNKNOWN ft. to UNKNOWN ft., From UNKNOWN ft. to UNKNOWN ft.			

6 GROUT MATERIAL: X 1 Neat cement	2 Cement grout	3 Bentonite	4 Other CLAY
Grout Intervals: From 9 ft. to 3 ft., From 3 ft. to 3 ft., From 3 ft. to 3 ft., From 3 ft. to 3 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
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage
Direction from well? WEST			How many feet? SEC 32

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	FACT - BUT APPEARS TO BE TOP	0	2	GL
2	14	CLAY SILT 0-3 - 3	2	14	CLAY TOP SOIL
14	?	GRAVEL	14	?	GRAVEL CAVE IN AT 14"
		3-9			6' BENTONITE CLAY
		9-14 - 5'			CLAY
		14- ?			WELL BORE ? 8' TO 9"

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) 11-19-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 479 This Water Well Record was completed on (mo/day/yr) 12-10-89 under the business name of EBBERTS DRILLING by (signature) Robert Ebberts
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