

1 LOCATION OF WATER WELL: County: <u>Hamilton</u>	Fraction <u>SW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>7</u>	Township Number <u>T 24 S</u>	Range Number <u>R 40 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

NE of Brower & Avenue A

2 WATER WELL OWNER:
 RR#, St. Address, Box #: Jim Harms 1651 N. Road 14
 City, State, ZIP Code: Ulysses, KS 67880
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
X	NW	NE	
W			E
	SW	SE	
	S		

4 DEPTH OF COMPLETED WELL: 30.0 ft. ELEVATION: NA
 Depth(s) Groundwater Encountered 1. 23.08 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 23.64 ft. below land surface measured on mo/day/yr 12-3-92
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8 in. to 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 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded Flush
 Blank casing diameter 2 in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 0 Flush in., weight 703 lbs./ft. Wall thickness or gauge No. 1.154
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 20.0 ft. to 30.0 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 19.0 ft. to 30.0 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 19.0 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 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? North How many feet? ~110

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	10.0	Silt, light brown, slightly moist			
10.0	15.0	Sand, fine to med. grain			
15.0	20.0	Sand, fine grain, silty			
20.0	30.0	Sand & gravel, coarse			
<p>Flush mount granted on <u>10-22-92</u> for <u>Shamrock Truck Stop, KDHE No. 01038423</u> <u>by Don Taylor</u></p>					

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) 12-1-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 12-21-92 under the business name of GSI by (signature) Allison Irwin