

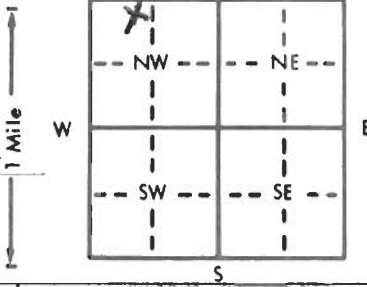
1 LOCATION OF WATER WELL: County: J Franklin Fraction: NE 1/4 NW 1/4 NW 1/4 Section Number: 9 Township Number: T 16 S Range Number: R 19 EW

Distance and direction from nearest town or city street address of well if located within city?  
2 west - 2 1/2 North 3/4 west 0 Shaw - Kans

2 WATER WELL OWNER: albin N Songren  
 RR#, St. Address, Box #: R.R. 4  
 City, State, ZIP Code: 0 Shaw, Kans. 66067  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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

4 DEPTH OF COMPLETED WELL: 141 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 9.7 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 65 ft. below land surface measured on mo/day/yr 6-30-89  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 6.5 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 9 in. to 20 ft., and 6 3/4 in. to 141 ft.



WELL WATER TO BE USED AS:  
 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.....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped  
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded  
 Blank casing diameter 5 in. to 9.8 ft., Dia 5 in. to 141 ft., Dia in. to ft.  
 Casing height above land surface Pump house in., weight 40 lbs./ft. Wall thickness or gauge No. 40  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  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 9.8 ft. to 130 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From NONE ft. to 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 0 ft. to 20 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? 0 rd well How many feet? 5

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Silt + Clay			
4	18	yellow sand stone			
18	97	grey shale			
97	136	grey sand water			
136	141	lime			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-30-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 486 This Water Well Record was completed on (mo/day/yr) 6-30-89 under the business name of Edgar Swank well Drilling by (signature) Edgar Swank