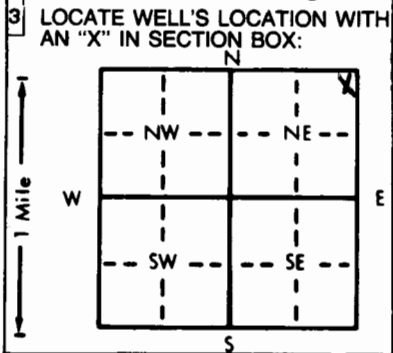


1 LOCATION OF WATER WELL: County: SHAWNEE Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 12 Township Number: T 11 S Range Number: R 14 E

Distance and direction from nearest town or city street address of well if located within city?  
3821 NW HUKMAH RD. SILVER LAKE 3 ME SILVER LAKE

2 WATER WELL OWNER: IVAN THOMPSON  
 RR#, St. Address, Box #: 311 MEMPHIS Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: SILVER LAKE KS. 66539 Application Number:



4 DEPTH OF COMPLETED WELL: 55 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 23 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr MAY 20 87  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 1.0 gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter 1.0 in. to 3.6 ft., and 6.4 in. to 55 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 Observation 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  
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter 5 in. to 3.0 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface 1.2 in., weight 5 P.A. 21 lbs./ft. Wall thickness or gauge No.  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 30 ft. to 55 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout intervals: From 1 ft. to 23 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 How many feet? 140'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	23	CLAY			
23	29	SANDY CLAY			
29	35	SANDY CLAY SOME GRAVEL			
35	36	GRAVEL DIRTY			
36	55	SANDY SHALE			

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) MAY 20 87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 119 This Water Well Record was completed on (mo/day/yr) MAY 25 87 under the business name of IVAN THOMPSON DRILLING CO by (signature)

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.