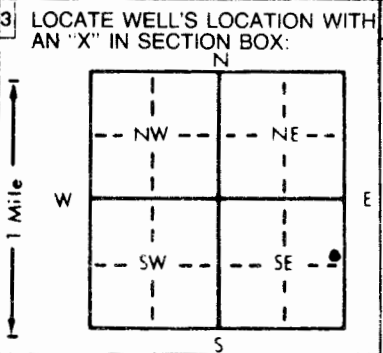


1 LOCATION OF WATER WELL: County: **SHAWNEE** Fraction: **SE 1/4 NE 1/4 SE 1/4** Section Number: **11** Township Number: **T 11 S** Range Number: **R 14 E**

Distance and direction from nearest town or city street address of well if located within city?  
**- 2 MILES EAST OF SILVER LAKE**

2 WATER WELL OWNER: **SHAWNEE CO. CONSOLIDATED DISTRICT NO. 2**  
 RR#, St. Address, Box #: **PO BOX 247** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **SILVER LAKE, KS 66539** Application Number:



4 DEPTH OF COMPLETED WELL: **52** ft. ELEVATION: **1211.94** ft.  
 Depth(s) Groundwater Encountered 1. **18** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: **18** ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was **30** ft. after **3** hours pumping **285** gpm  
 Est. Yield gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: **20**" in. to **52** 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

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 **X**  
 7 Fiberglass Threaded  
 Blank casing diameter **12** in. to **30** ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface **48** in. weight lbs. ft. Wall thickness or gauge No. **0.375**" ft.  
 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 8 RMP (SR) 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 **32** ft. to **52** ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From **21** ft. to **52** ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement **2 Cement grout** **3 Bentonite** 4 Other  
 Grout Intervals: From **20** ft. to **21** ft., From **0** ft. to **20** 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SOIL			
2	27	GRAY BROWN CLAY			
27	40	MEDIUM TO COARSE WI FINES			
40	45	COARSE TO MEDIUM			
45	51.5	COARSE TO MEDIUM			
51.5	52	GRAY 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) **12/2/94** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **102** This Water Well Record was completed on (mo/day/year) **12/5/94** under the business name of **LAYNE, INC.** by (signature) *[Signature]*