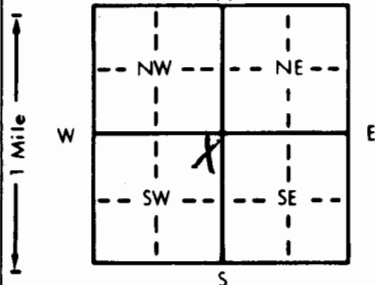


1 LOCATION OF WATER WELL: County: **SHAWNEE** Fraction: **NE 1/4 NE 1/4 SW 1/4** Section Number: **15** Township Number: **T 18 S** Range Number: **R 14 E**

Distance and direction from nearest town or city street address of well if located within city?  
**101 GEMINI**

2 WATER WELL OWNER: **MR. VERNON WAYTT**  
RR#, St. Address, Box #: **101 GEMINI** Board of Agriculture, Division of Water Resources  
City, State, ZIP Code: **SILVER LAKE KAN, 66539** Application Number:

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



4 DEPTH OF COMPLETED WELL: **41** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **24** ft. 2. ft. 3. ft.  
WELL'S STATIC WATER LEVEL **24** ft. below land surface measured on mo/day/yr  
Pump test data: Well water was **24** ft. after **1** hours pumping **16** gpm  
Est. Yield **40** gpm: Well water was ft. after hours pumping gpm  
Bore Hole Diameter **8** in. to **25** ft., and **5** in. to **41** 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 in. to ft., Dia in. to ft., Dia in. to ft.  
Casing height above land surface **16** in., weight lbs./ft. Wall thickness or gauge No. **160**

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 **36** ft. to **41** ft., From ft. to ft.  
GRAVEL PACK INTERVALS: From **24** ft. to **14** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement **2 Cement grout** 3 Bentonite 4 Other  
Grout Intervals: From **1** ft. to **12** 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? **NE** How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	TOP SOIL			
2	4	01 CLUMBO			
4	18	02 BROWN SILT			
18	24	04 GRAY MUD + SAND			
24	41	17 SAND + GRAVEL			

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) **9/7/83** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **333** This Water Well Record was completed on (mo/day/yr) **9/9/83** under the business name of **H.L. PETTIT** by (signature) **H.L. Pettit**

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

DP