

1 LOCATION OF WATER WELL
 County: **STAWNEE** Fraction **SE 1/4 SW 1/4 NE 1/4** Section Number **15** Township Number **T 14 S** Range Number **R 14 EW**
 Distance and direction from nearest town or city? Street address of well if located within city? **310 GEMINI**

2 WATER WELL OWNER: **H EINEN**
 RR#, St. Address, Box #: **310 GEMINI** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **SILVER LAKE KAN. 66539** Application Number:

3 DEPTH OF COMPLETED WELL: **45** ft. Bore Hole Diameter: **8** in. to **26** ft., and **5** in. to **45** ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: **26** ft. below land surface measured on _____ month _____ day _____ year
 Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing dia: **5** in. to **4.0** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **14** in., weight _____ lbs./ft. Wall thickness or gauge No **200**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole)
 Screen-Perforation Dia: **5** in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From _____ ft. to **40** ft., to **4.5** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From _____ ft. to **26** ft., to **12** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From _____ ft. to **11** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well: **NW** How many feet: **25** ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No _____ If yes, date sample was submitted _____ month _____ day _____ year Pump Installed? Yes No
 If Yes: Pump Manufacturer's name: **Goulds** Model No. **10EJOS** HP **1/2** Volts **115**
 Depth of Pump Intake: **43** ft. Pumps Capacity rated at **10** gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on _____ month _____ day _____ year
 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 _____ month _____ day _____ year under the business name of **H.L. Pettit** by (signature) *H.L. Pettit*

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	TOP SOIL			
3	6	HARD PAN			
6	12	BROWN SILT			
12	20	GRAY "			
20	28	FINE SAND			
28	45	SAND & GRAVEL			

ELEVATION:

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)
 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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY