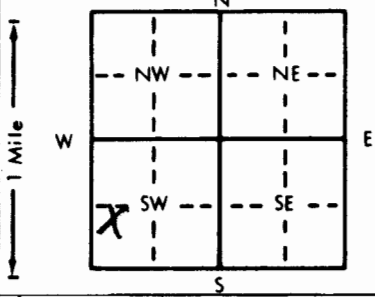


1 LOCATION OF WATER WELL: County: **Pratt** Fraction: **NW 1/4 SW 1/4 SW 1/4** Section Number: **34** Township Number: **T 27 S** Range Number: **R 13** **9W**

Distance and direction from nearest town or city street address of well if located within city?
524 Sunrise Avenue

2 WATER WELL OWNER: **Gerald Schmidt**
 RR#, St. Address, Box #: **524 Sunrise Avenue**
 City, State, ZIP Code: **Pratt, Kansas 67124**
 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: **60** ft. ELEVATION: **SLOPE**
 Depth(s) Groundwater Encountered: 1. **23** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **23** below land surface measured on mo/day/yr **5-23-81**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **95** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **10** in. to **60** 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 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 **50** in. to _____ ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: **12** in., weight **160** lbs./ft. Wall thickness or gauge No. **SDR 26**

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 **50** ft. to **60** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **35** ft. to **60** 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 **2** 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? **North** How many feet? **12**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	earth			
4	12	brown sandy clay			
12	17	brown clay			
17	23	brown sandy clay			
23	37	fine sand			
37	50	sandy brown clay			
50	60	coarse sand			

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) **5-24-81** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **103** This Water Well Record was completed on (mo/day/yr) **6-9-81** under the business name of **Hank Bruse Water Well Service** by signature **Hank Bruse**

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.

OFFICE USE ONLY
T
R
EW
SEC.
34
12/24/81
SW