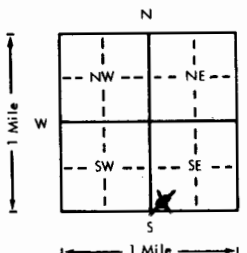


| | | | | | | | |
|---|--|------------------------|---|-------------------------|------------------------------|----|----------------|
| 1 LOCATION OF WATER WELL | | Fraction | Section Number | Township Number | Range Number | | |
| County: HARVEY | | SW 1/4 SW 1/4 SE 1/4 | 36 | T 23 S | R 2 W | | |
| Distance and direction from nearest town or city? 34 mi E. of HALSTEAD KS. | | | Street address of well if located within city? | | | | |
| 2 WATER WELL OWNER: BOB SIEMANS | | | | | | | |
| RR#, St. Address, Box #: R.R. #2 | | | Board of Agriculture, Division of Water Resources | | | | |
| City, State, ZIP Code: HALSTEAD KS. | | | Application Number: 29252 | | | | |
| 3 DEPTH OF COMPLETED WELL: 140 ft. Bore Hole Diameter: 30 in. to 140 ft. and in. to 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: 19 ft. below land surface measured on 10 month 29 day 80 year | | | | | | | |
| Pump Test Data: Well water was ft. after hours pumping gpm | | | | | | | |
| Est. Yield 1000 gpm: Well water was ft. after hours pumping gpm | | | | | | | |
| 4 TYPE OF BLANK CASING USED: | | | | | | | |
| 1 Steel | | 3 RMP (SR) | 5 Wrought iron | 8 Concrete tile | Casing Joints: Glued Clamped | | |
| 2 RMP | | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | Welded | | |
| | | | 7 Fiberglass | | Threaded | | |
| Blank casing dia 16 in. to 75 ft. Dia 16 in. to 114 ft. Dia in. to ft. | | | | | | | |
| Casing height above land surface 20 in., weight 32 lbs./ft. Wall thickness or gauge No 17.5 in | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | |
| 1 Steel | | 3 Stainless steel | 5 Fiberglass | 8 RMP (SR) | 11 Other (specify) | | |
| 2 Brass | | 4 Galvanized steel | 6 Concrete tile | 9 ABS | 12 None used (open hole) | | |
| Screen or Perforation Openings Are: | | | | | | | |
| 1 Continuous slot | | 4 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-Perforation Dia 16 in. to 101 ft. Dia 16 in. to 140 ft. Dia in. to ft. | | | | | | | |
| Screen-Perforated Intervals: From 75 ft. to 101 ft. From 114 ft. to 140 ft. From ft. to ft. | | | | | | | |
| Gravel Pack Intervals: From 15 ft. to 140 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 3 ft. to 13 ft. From ft. to ft. From ft. to ft. | | | | | | | |
| What is the nearest source of possible contamination: | | | | | | | |
| 1 Septic tank | | 4 Cess pool | 7 Sewage lagoon | 10 Fuel storage | 14 Abandoned water well | | |
| 2 Sewer lines | | 5 Seepage pit | 8 Feed yard | 11 Fertilizer storage | 15 Oil well/Gas well | | |
| 3 Lateral lines | | 6 Pit privy | 9 Livestock pens | 12 Insecticide storage | 16 Other (specify below) | | |
| Direction from well: E How many feet: 350 ft. 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 Model No. HP Volts | | | | | | | |
| Depth of Pump Intake ft. Pumps Capacity rated at 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 10 month 29 day 80 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 | | | | | | | |
| This Water Well Record was completed on 11 month 28 day 80 year under the business name of PETERSON IRRIGATION INC by (signature) Mike Peterson | | | | | | | |
| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|  | | 0 | 2 | Top Soil | | | |
| | | 2 | 8 | FINE SAND | | | |
| | | 8 | 17 | MEDIUM SAND | | | |
| | | 17 | 32 | BROWN CLAY | | | |
| | | 32 | 98 | FINE TO MEDIUM SAND | | | |
| | | 98 | 116 | BROWN CLAY | | | |
| | | 116 | 125 | FINE SAND + CLAY | | | |
| | | 125 | 140 | FINE TO MEDIUM SAND | | | |
| | | 140 | 141 | GREEN SHALE | | | |
| ELEVATION: | | | | | | | |
| Depth(s) Groundwater Encountered 1. 32 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

T

23

R

2

EW

SEC.

36

SW 1/4 SW 1/4 SE 1/4