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|--------------------------|---------------------------|----------------|-----------------|---------------------------|
| 1 LOCATION OF WATER WELL | Fraction | Section Number | Township Number | Range Number |
| County: <u>Smith</u> | <u>SW</u> ¼ <u>SW</u> ¼ ¼ | <u>3</u> | T <u>4</u> S | R <u>14</u> EW <u>(E)</u> |

Distance and direction from nearest town or city? 1 east - 3 south - ¼ east of Athol
 Street address of well if located within city?

2 WATER WELL OWNER: Roger Borgmann
 RR#, St. Address, Box # :
 City, State, ZIP Code : Athol, Kans. 66932
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 49' ft. Bore Hole Diameter: in. to 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: 1.9 ft. below land surface measured on 8 month 1.2 day 8.2 year
 Pump Test Data : Well water was 1.9 ft. after 1 hours pumping 1.2 gpm
 Est. Yield 15 gpm: Well water was 6 ft. after 2 hours pumping 12 gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued X Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded.....
 Blank casing dia 8" in. to 49' ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 14" in., weight 200# lbs./ft. Wall thickness or gauge No. 258
 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 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-Perforation Dia 8" in. to 34' & 49' ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From ft. to ft., From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From ft. to 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 0 ft. to 10' 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)
 13 Watertight sewer lines
 Direction from well EAST How many feet 50 ? 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 Pumpco Model No. HP 3/4 Volts 230
 Depth of Pump Intake 47' ft. Pumps Capacity rated at 20 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 Aug. month 13 day 82 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 229
 This Water Well Record was completed on Aug month 16 day 82 year under the business name of Redinger Drilling by (signature) Daniel Redinger

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|--|------|----|----------------|------|----|----------------|
| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
| | | | | | | |

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.