

1 LOCATION OF WATER WELL	Fraction NE ¼ NW ¼ SW ¼	Section Number 15	Township Number T 27 S	Range Number R 33 EW
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Distance and direction from nearest town or city? Approx. 4 miles West & 14 1/2 miles North of Sublette, Kansas
 Street address of well if located within city?

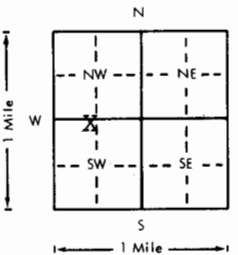
2 WATER WELL OWNER: Terry Engler
 RR#, St. Address, Box # :
 City, State, ZIP Code : Satanta, Ks. 67870
 Board of Agriculture, Division of Water Resources
 Application Number: 34,642

3 DEPTH OF COMPLETED WELL. 408 ft. Bore Hole Diameter. 26 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 179 ft. below land surface measured on March month 17 day 1981 year
 Pump Test Data : Well water was 209 ft. after 4 hours pumping. 1729 gpm
 Est. Yield +2500 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 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 7 Fiberglass Threaded.
 Blank casing dia .16 in. to .408 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface. 16 in., weight 36.91 lbs./ft. Wall thickness or gauge No .219
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 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.16 in. to .405 ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 243 ft. to 263 ft., From 301 ft. to 381 ft., From 385 ft. to ft.
 From 10 ft. to 408 ft., From ft. to ft.
 Gravel Pack Intervals: 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: NONE OBSERVED 10 Fuel storage 14 Abandoned water well
 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines
 Direction from well How many feet ? Water Well Disinfected? Yes No X
 Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample
 was submitted month day year: Pump Installed? Yes X No
 If Yes: Pump Manufacturer's name Johnston Model No. 12CC HP 125 Volts
 Depth of Pump Intake 305 ft. Pumps Capacity rated at 900 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 March month 16 day 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145
 This Water Well Record was completed on March month 19 day 1981 year under the business
 name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce J. Reichmuth

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


FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		SEE ATTACHED 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.

OFFICE USE ONLY
T 27
R 33
SEC. 15
NE 1/4
NW 1/4
SW 1/4

