

1 LOCATION OF WATER WELL
 County: Lane Fraction SE $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section Number 1 Township Number T 18 S Range Number R 27 EW

Distance and direction from nearest town or city? 4 miles North
2 1/2 East of Alamota, Kansas
 Street address of well if located within city?

2 WATER WELL OWNER: Leonard Herl
 RR#, St. Address, Box # :
 City, State, ZIP Code : Alamota, Kansas 67830
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 45 ft. Bore Hole Diameter: 9 in. to 45 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)
Stockwell
 7 Lawn and garden only 10 Observation well
 Well's static water level: 21 ft. below land surface measured on 3 month 10 day 1981 year
 Pump Test Data NA 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 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Blank casing dia: 5 in. to 25 ft., Dia in. to ... ft., Dia in. to ... ft.
 Casing height above land surface: 12 in., weight 2.368 lbs./ft. Wall thickness or gauge No. .214
 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 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-Perforation Dia: 5 in. to 45 ft., Dia in. to ... ft., Dia in. to ... ft.
 Screen-Perforated Intervals:
 From 25 ft. to 45 ft., From ... ft. to ... ft.
 From 20 ft. to 45 ft., From ... ft. to ... ft.
 Gravel Pack Intervals:
 From ... ft. to ... ft., 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 20 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: South How many feet: 2600 ? 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 3 month 10 day 1981 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 232
 This Water Well Record was completed on 3 month 13 day 1981 year under the business
 name of Weishaar Drilling & Supply Inc. by (signature) [Signature]

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	22	Clay	22	29	Sand
29	34	Clay	34	39	Sand
39	43	Clay	43	45	Shale

ELEVATION:

Depth(s) Groundwater Encountered 1. 21 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 18
R 27
EW