

1 LOCATION OF WATER WELL
 County: Edwards Fraction SW 1/4 NW 1/4 SW 1/4 Section Number 12 Township Number T 24 S Range Number R 17 EW
 Distance and direction from nearest town or city? 5 1/2 E 2 N of Luros Street address of well if located within city?

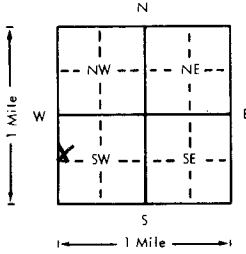
2 WATER WELL OWNER: US Land, Inc
 RR#, St. Address, Box #: 1204 3rd Terrace Dr. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Larned, KS 67550 Application Number: 32986

3 DEPTH OF COMPLETED WELL: 82 ft. Bore Hole Diameter: 29 in. to 83 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: 22 ft. below land surface measured on _____ month 16 day 80 year
 Pump Test Data: Well water was 41 ft. after _____ hours pumping 1200 gpm
 Est. Yield 1400 gpm: Well water was 48 ft. after 2 hours pumping 1400 gpm

4 TYPE OF BLANK CASING USED:
 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued _____ Clamped _____
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded _____
 Blank casing dia: 110 in. to 50 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 18 in., weight _____ lbs./ft. Wall thickness or gauge No. 7
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 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 10 Other (specify) _____
 Screen-Perforation Dia: 110 in. to 82 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 50 ft. to 82 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 10 ft. to 82 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL: 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) tank battery
 13 Watertight sewer lines
 Direction from well: N How many feet: 1300 ? Water Well Disinfected? Yes H.T.H. No
 Was a chemical/bacteriological sample submitted to Department? Yes No _____ If yes, date sample was submitted: 4 month 16 day 80 year Pump Installed? Yes No _____
 If Yes: Pump Manufacturer's name: Western Land Roller Model No: Stage 10 D.H.P. 40 Volts _____
 Depth of Pump Intake: 70 ft. Pumps Capacity rated at: 1000 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 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on _____ month 8 day 28 year 80
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134
 This Water Well Record was completed on _____ month 9 day 15 year 80 under the business name of Rosenkrantz Bemis by (signature) Lora Dodson

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


| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|-------|-------|-------------------------|------|----|----------------|
| 0 | 1 1/2 | Sandy top soil | | | |
| 1 1/2 | 6 | Black clay | | | |
| 6 | 12 | Brown clay | | | |
| 12 | 20 | Sandy brown clay | | | |
| 20 | 24 | fine sand | | | |
| 24 | 35 | Sand & clay mixed | | | |
| 35 | 50 | Sand & gravel | | | |
| 50 | 82 | good clean loose gravel | | | |
| 82 | 90 | clay | | | |

 ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 22 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
24
R
17
E
SEC
12
SW 1/4
NW 1/4
SE 1/4