WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Sheridan	200' N. orig. well ¼ ¼ NW ¼	23	T 9 S	R 30 E/W

Distance and direction from nearest town or city? 6½ mi. south, 4½ mi. east of Menlo

Street address of well if located within city? N/A

2 WATER WELL OWNER: Alfred Lager

RR#, St. Address, Box # :

City, State, ZIP Code : Menlo, Kansas 67746

Board of Agriculture, Division of Water Resources Application Number: 5299

3 DEPTH OF COMPLETED WELL 135 ft. Bore Hole Diameter 30 in. to 135 ft., and ..... in. to ..... ft.

Well Water to be used as: 1 Domestic 3 Feedlot 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)

2 Irrigation 4 Industrial

Well's static water level 55 ft. below land surface measured on 5 month 14 day 81 year

Pump Test Data: Well water was 118 ft. after 2½ hours pumping 760 gpm

Est. Yield 760 gpm: Well water was 98 ft. after 3½ hours pumping 508 gpm

4 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)

Casing Joints: Glued ..... Clamped ..... Welded ..... Threaded .....

Blank casing dia 16 in. to 85 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface 12 in., weight ..... lbs./ft. Wall thickness or gauge No .188

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

Screen or Perforation Openings Are: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

Screen-Perforation Dia 16 in. to ..... ft., Dia ..... in. to ..... ft., Dia ..... in to ..... ft.

Screen-Perforated Intervals: From W. A. Brown 85 ft. to 125 ft., From ..... ft. to ..... ft.

From Johnson 125 ft. to 135 ft., From ..... ft. to ..... ft.

Gravel Pack Intervals: From 10 ft. to 135 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 10 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well east southeast How many feet 3900 ? 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 Floway Model No. 6st10D0H HP 47 Volts .....

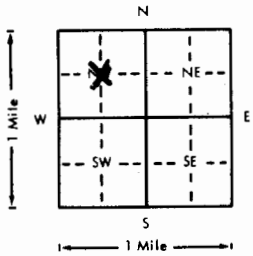
Depth of Pump Intake 128 ft. Pumps Capacity rated at 600 gal./min.

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 May month 5 day 1981 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245

This Water Well Record was completed on 10 month 16 day 1981 year under the business name of Western Well and Pump, Inc. by (signature) Roy F. Lanon Jr

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



ELEVATION:

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	26	Clay			
26	39	Fine sand to coarse gr.			
39	50	Sandy Clay			
50	50	Sandy Clay			
50	56	Med. gravel			
56	75	Sandy Clay to fine sand			
75	118	Fine sand to coarse gr.			
118	120	Sandstone			
120	132	Fine to coarse sand			
132		Ochre and shale			

Depth(s) Groundwater Encountered 1. 55 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 9 R 30 E/W SEC. 23 C ¼ ¼ ¼