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

1 LOCATION OF WATER WELL

County: Morris	Fraction: NW ¼ NW ¼ NE ¼	Section Number: 33	Township Number: T 17 S	Range Number: R 5 E/W

Distance and direction from nearest town or city? 2 Mi S. 2 W from Burdick, Kansas 66838

Street address of well if located within city?

2 WATER WELL OWNER: Lester Peterson

RR#, St. Address, Box # : RR 2

City, State, ZIP Code : Burdick Kansas 66838

Board of Agriculture, Division of Water Resources Application Number:

3 DEPTH OF COMPLETED WELL 107 ft. Bore Hole Diameter 9 in. to 15 ft., and 6 in. to 107 ft.

Well Water to be used as: (1) Domestic 2 Irrigation 3 Feedlot 4 Industrial 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)

Well's static water level 67 ft. below land surface measured on 7 month 6 day 83 year

Pump Test Data: Well water was 95 ft. after ½ hours pumping 30 gpm

Est. Yield 30+ gpm: Well water was ft. after hours pumping 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 X Clamped Welded Threaded

Blank casing dia 5 in. to 77 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 18 in., weight 2 lb. 6 oz. lbs./ft. Wall thickness or gauge No 15/64

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 5 in. to 107 ft., Dia in. to ft., Dia in to ft.

Screen-Perforated Intervals: From 77 ft. to 107 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

Gravel Pack Intervals: No Gravel 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 2½ ft. to 15 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 S, W, How many feet 181? Water Well Disinfected? Yes X No

Was a chemical/bacteriological sample submitted to Department? Yes X No: If yes, date sample was submitted 5 month 10 day 83 year: Pump Installed? Yes X No

If Yes: Pump Manufacturer's name Model No. HP Volts

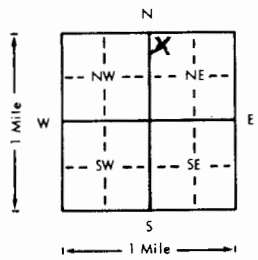
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.

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 7 month 6 day 83 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 161

This Water Well Record was completed on 8 month 3 day 83 year under the business name of Benda Drilling by (signature) Paul F. Benda

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



ELEVATION:

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil Black	95	107 19	Shale Blue, Gray
2	7 01	Clay Brown			
7	22 20	Limestone Rock			
22	30 19	Shale Blue			
30	39 20	Lime			
39	45 01	Clay Red			
45	53 19	Shale Gray			
53	68 29	Lime + Sand Fine			
68	74 28	Rock Very Hard			
74	90 01	Clay Yellow			
90	95 17	Water Bearing Formation			

Depth(s) Groundwater Encountered 1. 90 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 17 R 5 E/W SEC. 33 NW ¼ NW ¼ NE ¼