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

1 LOCATION OF WATER WELL: County: Harvey | Fraction: NW ¼ NE ¼ NW ¼ | Section Number: 4 | Township Number: T 22 S | Range Number: R 2 E/W

Distance and direction from nearest town or city? From Moundridge 1½ Mi. South, 1 3/4 mi. West | Street address of well if located within city? N/A

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

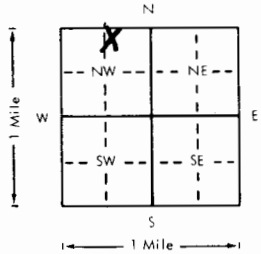
3 DEPTH OF COMPLETED WELL 117 ft. Bore Hole Diameter 30 in. to 117 ft., and ... in. to ... ft.
Well Water to be used as: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
Well's static water level 40 ft. below land surface measured on 15 month May day 80 year
Pump Test Data: Well water was 75 ft. after 12 hours pumping 500 gpm
Est. Yield 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 Clamped Welded Threaded
Blank casing dia 12 in. to 77 ft., Dia 92 - 99 in. to 106 - 113 ft., Dia ... in. to ... ft.
Casing height above land surface 24 in., weight ... lbs./ft. Wall thickness or gauge No .330
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 XX in. to ft., Dia XXX in. to XXX ft., Dia ... in to ... ft
Screen-Perforated Intervals: From 77 ft. to 92 ft., From 99 ft. to 106 ft.
From 113 ft. to 120 ft., From ... ft. to ... ft.
Gravel Pack Intervals: From 20 ft. to 120 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 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 How many feet 6000 ? Water Well Disinfected? Yes X No
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. 5 St 10AC HP 30 Volts 440
Depth of Pump Intake 117 ft. Pumps Capacity rated at 385 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 5 month 9 day 80 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 3 month 18 day 81 year under the business name of Western Well and Pump, Inc. by (signature) Roy F. Lemon Jr.

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



ELEVATION:

FROM	TO	LITHOLOGIC LOG
0	2	Top Soil
2	8	Tan Clay
8	16	Fine to coarse sand
16	18	Tan Clay
18	28	Fine to Coarse Sand
28	43	Tan Clay w/fine to cr.Gr.
43	52	Fine to Cr. Sand w/F.Gr.
52	54	Tan Clay
54	65	Fine to cr. Sand to F.Gr.
65	72	Tan Clay
72	89	Fine to coarse sand to fine gravel
89	94	Tan & White Clay W/Sd.St
94	104	Fine to Coarse Sand-F. G
104	109	Tan Clay
109	118	Fine to coarsesand-f. Gr.
118	-	Geen & Blue Shale

Depth(s) Groundwater Encountered 1. 45 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 22 R 2 E/W SEC. 4 NW¼ NE¼ NW¼