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

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: McPherson	NW ¼ NW ¼ SW ¼	24	T 21 S	R 2 ~~E~~ W

Distance and direction from nearest town or city? 1mi East + ½ mi North of Moundridge, Ks. | Street address of well if located within city?

2 WATER WELL OWNER: Michael Koehn
RR#, St. Address, Box # : Box 218
City, State, ZIP Code : Moundridge, Ks.
Board of Agriculture, Division of Water Resources Application Number:

3 DEPTH OF COMPLETED WELL 50 ft. Bore Hole Diameter 8 in. to 50 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 16 ft. below land surface measured on March month 19 day 1980 year

Pump Test Data: Well water was 28 ft. after 2 hours pumping 10 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 4 in. to 40 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 12 in., weight 2.5 lbs./ft. Wall thickness or gauge No. 215

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 4 in. to 50 ft., Dia in. to ft., Dia in to ft.
Screen-Perforated Intervals: From 40 ft. to 50 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
Gravel Pack Intervals: From 50 ft. to 18 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

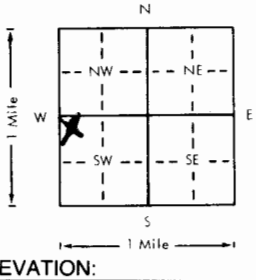
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grouted Intervals: From 18 ft. to 6 ft., From ft. to ft., From ft. to ft.

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 SE How many feet 100? 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 No X
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 4 month 19 day 80 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138
This Water Well Record was completed on 5 month 16 day 80 year under the business name of Peterson Irrigation Inc. by (signature) Mike Peterson

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



ELEVATION:

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top soil			
5	8	Brown clay			
8	24	White clay			
24	37	Red clay			
37	46	Fine to med. sand			
46	48	Brown clay			
48	50	Red + green shale			

Depth(s) Groundwater Encountered 1. 37 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 21 R 2 E W SEC 24 NW¼ NW¼ SW¼