

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: McPherson	Near $\frac{1}{4}$ Center $\frac{1}{4}$ NE $\frac{1}{4}$	11	T 21 S	R 3 E

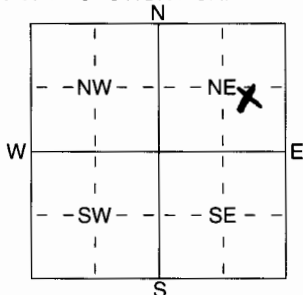
Distance and direction from nearest town or city street address of well if located within city?

5 miles West & 2-3/4 miles North of Moundridge, Ks.2 WATER WELL OWNER: **Larry Stucky**RR#, St. Address, Box # : **1528 Cimmaron Rd.**City, State, ZIP Code : **McPherson, Ks. 67460**

Board of Agriculture, Division of Water Resources

Application Number: **46118/46120**3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL **132** ft. ELEVATION:

AN "X" IN SECTION BOX:



Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **41** ft. below land surface measured on mo/day/yr **1/25/06**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield **800-900** gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

X Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring wellWas a chemical/bacteriological sample submitted to Department? Yes No **X** ; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:

1 Steel

3 RMP (SR)

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued **X** Clamped**X** PVC

4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded

Blank casing diameter **16** in. to **82** ft. Dia

in. to ft. Dia in. to ft.

Casing height above land surface **12** in., weight **16.15** lbs./ft. Wall thickness or gauge No. **500**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless Steel

5 Fiberglass

X PVC

10 Asbestos-Cement

2 Brass

4 Galvanized Steel

6 Concrete tile

8 RMP (SR)

11 Other (Specify)

SCREEN OR PERFORATION OPENINGS ARE:

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

1 Continuous slot

X Mill slot

6 Wire wrapped

9 Drilled holes

2 Louvered shutter

4 Key punched

7 Torch cut

10 Other (specify) ft.

SCREEN-PERFORATED INTERVALS: From **82** ft. to **132** ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From **25** ft. to **132** ft., From ft. to ft.

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

6 GROUT MATERIAL: 1 Neat cement **X** Cement grout 3 Bentonite 4 OtherGrout Intervals: From **2** ft. to **25** ft., From ft. to ft., From ft. to ft.What is the nearest source of possible contamination? **None within 1/4 mile**

10 Livestock pens

14 Abandoned water well

1 Septic tank

4 Lateral lines

7 Pit privy

11 Fuel storage

15 Oil well/Gas well

2 Sewer lines

5 Cess pool

8 Sewage lagoon

12 Fertilizer storage

16 Other (specify below)

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

13 Insecticide storage

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Topsoil			
5	12	Clay, red			
12	45	Clay, tan			
45	51	Clay, light gray			
51	75	Sand, fine to coarse			
75	81	Clay, brown			
81	109	Sand, fine to coarse			
109	111	Clay, brown			
111	132	Sand, fine to coarse, tan			
132	133	Shale, red & green			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(X)** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **1/27/06** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **138** This Water Well Record was completed on (mo/day/yr) **1/31/06** under the business name of **Peteson Irrigation, Inc.** by (signature) *Mike Peteson*

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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.