

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Harvey		NE ¼	NE ¼	SW ¼	28	T 23	S	R 3	KW

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

1/2 mile East of Burrton, KS

2] WATER WELL OWNER :	Gordon Schmidt	
RR#, St. Address, Box # :	10320 N. Wheat State Rd.	Board of Agriculture, Division of Water Resources
City, State, ZIP Code :	Inman, KS 67546	Application Number: 45,079

3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL. 47 ft. ELEVATION:

AN "X" IN SECTION BOX:  Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr 7/17/02

1 Mile ↑

W ←

NE

NW

SE

SW

↓

E

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

Est. Yield **500-550** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter. **30** in. to **48** in. to _____ in. to _____ in.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
☒ Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
		7 Domestic (lawn & garden)	10 Monitoring well	

Was 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:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. ☒ Clamped.
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
☒ PVC	4 ABS	7 Fiberglass		Threaded
Blank casing diameter 1.6 in. to 2.7 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:			☒ PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 <u>RMP</u> (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	☒ Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 <u>Key punched</u>	7 Torch cut	10 Other (specify)	ft.

SCREEN-PERFORATED INTERVALS: From 27 ft. to 47 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 21 ft. to 47 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6	GROUT MATERIAL:	1 Neat cement	☒ Cement grout	3 Bentonite	4 Other
	Grout Intervals:	From 0 ft to 21 ft	From	From	From

What is the nearest source of possible contamination: **None within 1/2 mile**

1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)

Direction from well?

How many feet?

[illegible]

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (~~1~~) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7/17/02 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) 7/19/02 under the business name of Peterson Irrigation, Inc. by (signature) Mike J. Peterson