

1	LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County:	McPherson	NW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$	24	T 19 S	R 4 E

Distance and direction from nearest town or city street address of well if located within city?
1 mile North & 1-1/2 West on Moccasin Rd. McPherson Co. Ks.

2	WATER WELL OWNER:	Dean Duske	
	RR#, St. Address, Box # :	600 S. Chestnut	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	McPherson, Ks. 67460	Application Number:

3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL 130 ft. ELEVATION:

AN "X" IN SECTION BOX:

N				
- NW -			X	
W				E
- SW -				- SE -
S				

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

WELL'S STATIC WATER LEVEL 96 ft. below land surface measured on mo/day/yr 11/22/05

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

Est. Yield 35-50 gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 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 Welded Threaded
	1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	
	☒ PVC	4 ABS	7 Fiberglass		

Blank casing diameter **5** in. to **110** ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface **1.2** in. weight **2.37** lbs./ft. Wall thickness or gauge No. **.214**

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 <u>RMP</u> (SR)	11 Other (Specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	☒ Mill slot	5 Guazed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	ft.

SCREEN-PERFORATED INTERVALS: From 110 ft. to 130 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 20 ft. to 130 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6	GROUT MATERIAL:	1 Neat cement	2 Cement grout	☒ Bentonite	4 Other
---	-----------------	---------------	----------------	---	---------------

Grout Intervals: From 0 ft. to 20 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? _____

[illegible]

7. CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11/25/05 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) 11/25/05 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson