

1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 13 Township Number T 5 S Range Number R 2 ~~EW~~  
 County: Cloud

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

8 1/2 miles east & 2 miles north of Concordia, KS

2 WATER WELL OWNER: Mark Morgan  
 RR#, St. Address, Box # : 1314 Crescent Lane Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Concordia, KS 66901 Application Number:

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

N			
	NW	NE	
W			E
	SW	SE	
	X		
S			

4 DEPTH OF COMPLETED WELL ..... 38 ..... ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL ..... 29 ..... ft. below land surface measured on mo/day/yr ..... 6/16/05  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... 3.5 ..... 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  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well .....  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No .....  .....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes ..... 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 ..... 5 ..... in. to ..... 28 ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... 12 ..... in., weight ..... 2.37 ..... lbs./ft. Wall thickness or gauge No. ..... .214 .....  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  PVC 10 Asbestos-Cement  
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (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 Guazed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot  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 ..... 28 ..... ft. to ..... 38 ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... 15 ..... ft. to ..... 38 ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout  Bentonite 4 Other .....  
 Grout Intervals: From ..... 0 ..... ft. to ..... 15 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage .....  
 Direction from well? East How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	10	Clay, brown, silty			
10	23	Clay, gray			
23	35	Sand, fine			
35	40	Sandstone			

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) ..... 6/16/05 ..... 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) ..... 6/21/05 ..... under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson