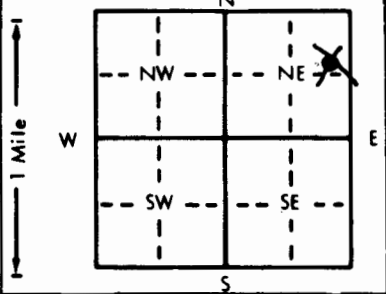


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 County: McPherson SE 1/4 NE 1/4 NE 1/4 13 T 18 S R 4 **W**

Distance and direction from nearest town or city street address of well if located within city?  
2 miles West & 5 miles South of Lindsborg, KS

2 WATER WELL OWNER: Kenneth Cummings  
 RR#, St. Address, Box # : Rt. 3 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : McPherson, KS 67460 Application Number:

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



4 DEPTH OF COMPLETED WELL: 66 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL ... 56 ft. below land surface measured on mo/day/yr ... 5/14/96  
 Pump test data: Well water was .... ft. after .... hours pumping .... gpm  
 Est. Yield ... 5-10 gpm: Well water was .... ft. after .... hours pumping .... gpm  
 Bore Hole Diameter ... 8 in. to ... 66 ft., and ... in. to ... ft.  
 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 Lawn and garden only 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 ... 56 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 Gauzed 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)

SCREEN-PERFORATED INTERVALS: From ... 56 ft. to ... 66 ft., From ... ft. to ... ft.  
 From ... ft. to ... ft., From ... ft. to ... ft.  
 GRAVEL PACK INTERVALS: From ... 20 ft. to ... 66 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:  
 1 Septic tank  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? North How many feet? 120

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	25	Brown Clay			
25	58	Sandy Clay			
58	65	Sand and gravel			
65	68	Green and Red Shale			

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) ... 5/14/96 ... 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 (mo/day/yr) ... 5/16/96 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson