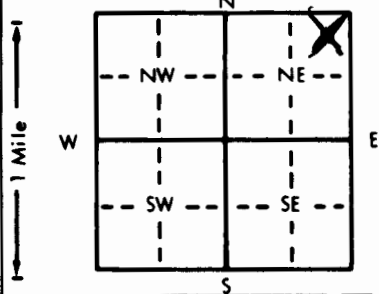


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 11 Township Number T 18 S Range Number R 4 **W**

County: McPherson  
 Distance and direction from nearest town or city street address of well if located within city?  
4 miles South & 3 miles West of Lindsborg, KS

2 WATER WELL OWNER: Bryce Turnquist  
 RR#, St. Address, Box # : R.R. 2 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Lindsborg, KS 67456 Application Number:

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



4 DEPTH OF COMPLETED WELL... 60 ft. ELEVATION: .....

Depth(s) Groundwater Encountered 1. .... 23 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL .. 23 ft. below land surface measured on mo/day/yr 2-6-91

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ... 50 gpm: Well water was ... 45 ft. after ... 1 hours pumping ... 12 gpm

Bore Hole Diameter .. 8 in. to ... 60 ft., and ..... in. to ..... ft.  
 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)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 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 .. X .. Clamped ..  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ..  
 2 PVC 4 ABS 7 Fiberglass Threaded ..

Blank casing diameter ... 5 in. to ... 50 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. ... 21.4

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ..

SCREEN-PERFORATED INTERVALS: From ... 50 ft. to ... 60 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From ... 25 ft. to ... 60 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ..  
 Grout Intervals: From ... 5 ft. to ... 25 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:  
 1 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? North How many feet? 70-75 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	8	Brown Clay			
8	20	Tan Clay			
20	23	Silty Tan Clay			
23	35	Fine Sand with Creek Gravel			
35	42	Gray Clay			
42	58	Fine to Medium Sand			
58	60	Green 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) ... 2-6-91 ... 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) ... 2-7-91 ... under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson