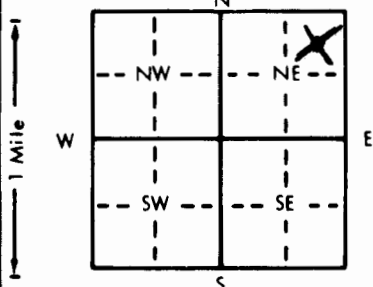


1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 NE 1/4 Section Number 25 Township Number T 20 S Range Number R 9

Distance and direction from nearest town or city street address of well if located within city?
 3 miles South & 3 1/4 mile West of Lyons, KS

2 WATER WELL OWNER: Lyle Brothers
 RR#, St. Address, Box # : 600 S. Pioneer Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Lyons, KS 67554 Application Number: 39,747

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



4 DEPTH OF COMPLETED WELL... 63 ft. ELEVATION: ...
 Depth(s) Groundwater Encountered 1. 15 ft. 2. ... ft. 3. ... ft.
 WELL'S STATIC WATER LEVEL ... 15 ft. below land surface measured on mo/day/yr 3-25-93
 Pump test data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield 500-600 gpm: Well water was ... ft. after ... hours pumping ... gpm
 Bore Hole Diameter... 30 in. to ... 63 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 sub-
 mitted 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 ... 1.6 in. to ... ft., Dia ... 4.3 in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface ... 1.2 in., weight ... 16.15 lbs./ft. Wall thickness or gauge No. 500

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 ... 43 ft. to ... 63 ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From ... 20 ft. to ... 63 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 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?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	7	Tan Clay			
7	33	Fine to Course Sand			
33	40	Dark Tan Clay			
40	62	Medium to Course Sand			
62	63	Tan Clay			

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) ... 3-25-93 ... 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) ... 4-1-93 ... under the business name of Peterson Irrigation Inc. by (signature) Mike Peterson