

1 LOCATION OF WATER WELL: County: Marion	Fraction NW 1/4 SE 1/4 SE 1/4	Section Number 19	Township Number T 20 S	Range Number R 3 E
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Distance and direction from nearest town or city street address of well if located within city?
4 miles East & 4 miles South of Hillsboro, KS

2 WATER WELL OWNER: Linferd Funk RR#, St. Address, Box # : 1750 Mustang City, State, ZIP Code : Hillsboro, KS 67063	Board of Agriculture, Division of Water Resources Application Number: 44,849
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 43 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **8** ft. below land surface measured on mo/day/yr **11/28/03**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **300** 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
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 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: 1 Steel <input checked="" type="checkbox"/> PVC 3 RMP (SR) 4 ABS	5 Wrought iron 6 Asbestos-Cement 7 Fiberglass	8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped Welded Threaded
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Blank casing diameter **1.0** in. to **4.3** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **1.2** in., weight **8.878** lbs./ft. Wall thickness or gauge No. **.413**

TYPE OF SCREEN OR PERFORATION MATERIAL: NONE	7 PVC 8 RMP (SR) 9 ABS	10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole)
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SCREEN OR PERFORATION OPENINGS ARE: **NONE** 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) ft.

SCREEN-PERFORATED INTERVALS: From **None** ft. to **open cavity** ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **cavity** ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="checkbox"/> Bentonite 4 Other	Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.
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What is the nearest source of possible contamination: **None within 1/4 mile** 0 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	2	Topsoil			
2	8	Clay, tan			
8	12	Sand, fine to medium			
12	30	Clay, gray			
30	43	Shale, gray			
43	63	Shale with limestone layers and small cavities			
	63	Shale, gray			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12/1/03 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) 12/8/03 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</i>
