

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>	<u>SW</u> 1/4 <u>SW</u> 1/4 <u>SE</u> 1/4	<u>32</u>	T <u>19</u> S	R <u>3</u> <u>W</u>

Distance and direction from nearest town or city street address of well if located within city? LPV-1 LP-103

2 WATER WELL OWNER: <u>NURA</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Application Number:
City, State, ZIP Code : <u>McPherson, KS</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>93</u> ft. ELEVATION:
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1 Mile

Depth(s) Groundwater Encountered 1. 75.89 ft. 2. 89 ft. 3. 2/20/94 ft.

WELL'S STATIC WATER LEVEL 75.89 ft. below land surface measured on mo/day/yr 2/20/94

Pump test data: Well water was 8 ft. after 93 hours pumping gpm

Est. Yield gpm: Well water was 8 ft. after 93 hours pumping gpm

Bore Hole Diameter 8 in. to 93 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
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 No X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile
1 Steel	6 Asbestos-Cement	CASING JOINTS: Glued <u>Clamped</u>
2 PVC	7 Fiberglass	Welded <u>X</u>
3 RMP (SR)		Threaded <u>X</u>
4 ABS		
Blank casing diameter <u>2</u> in. to <u>73</u> ft. Dia		
Casing height above land surface <u>36</u> in., weight <u>69</u> lbs./ft. Wall thickness or gauge No.		
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Gauged wrapped	8 Saw cut
1 Steel	6 Wire wrapped	11 None (open hole)
2 Brass	7 Torch cut	
3 Stainless steel		
4 Galvanized steel		
5 Fiberglass		
6 Concrete tile		
8 RMP (SR)		
9 ABS		
10 Asbestos-cement		
11 Other (specify)		
12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE:		
1 Continuous slot		
2 Louvered shutter		
3 Mill slot		
4 Key punched		
SCREEN-PERFORATED INTERVALS: From <u>73</u> ft. to <u>93</u> ft.		
GRAVEL PACK INTERVALS: From <u>69</u> ft. to <u>93</u> ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout
Grout Intervals: From <u>8</u> ft. to <u>64</u> ft.	3 Bentonite	4 Other
	64	69
What is the nearest source of possible contamination:		
1 Septic tank	4 Lateral lines	7 Pit privy
2 Sewer lines	5 Cess pool	8 Sewage lagoon
3 Watertight sewer lines	6 Seepage pit	9 Feedyard
10 Livestock pens	14 Abandoned water well	
11 Fuel storage	15 Oil well/Gas well	
12 Fertilizer storage	16 Other (specify below)	
13 Insecticide storage		
Direction from well? <u>outside main FACILITY</u>		
How many feet?		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>12</u>	<u>Clay</u>			
<u>12</u>	<u>17</u>	<u>SILT</u>			
<u>17</u>	<u>93</u>	<u>Sand, fine-grs w/ depth</u>			

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) <u>3-4-94</u> and this record is true to the best of my knowledge and belief. Kansas	Water Well Contractor's License No. <u>102</u> This Water Well Record was completed on (mo/day/yr) <u>3-23-94</u>
under the business name of <u>Layne, INC</u>	by (signature) <u>Steven R. Mitchell</u>