

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

Distance and direction from nearest town or city street address of well if located within city?

LPV-6 / LP-101

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

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>95</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered: <u>81.32</u> ft. 2. <u>95</u> ft. 3. <u>2/20/94</u> ft. WELL'S STATIC WATER LEVEL: <u>81.32</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>8</u> ft. after <u>95</u> hours pumping <u>2/20/94</u> gpm Est. Yield <u>8</u> gpm Well water was <u>95</u> ft. after <u>95</u> hours pumping <u>2/20/94</u> gpm Bore Hole Diameter: <u>8</u> in. to <u>95</u> ft., and <u>95</u> in. to <u>95</u> ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only <u>10</u> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No <u>X</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2</u> PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter: <u>2</u> in. to <u>75</u> ft. Dia			
Casing height above land surface: <u>24</u> in. weight <u>69</u> lbs./ft. Wall thickness or gauge No.			
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Wrought iron	8 Concrete tile	11 Other (specify)
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>3</u> Stainless steel	4 Galvanized steel	7 Fiberglass	12 None used (open hole)
2 Brass	5 Wrought iron	8 Concrete tile	
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 <u>75</u> ft. to <u>95</u> ft.		
GRAVEL PACK INTERVALS:	From <u>69</u> ft. to <u>95</u> ft.		

6 GROUT MATERIAL:	0 Neat cement	2 Cement grout	<u>3</u> Bentonite	4 Other
GROUT INTERVALS:	From <u>0</u> ft. to <u>69</u> ft.	From <u>63</u> ft. to <u>69</u> ft.		
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>outside main facility</u>				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>9</u>	<u>Clay</u>			
<u>9</u>	<u>26</u>	<u>Silt</u>			
<u>26</u>	<u>95</u>	<u>SAND fine - cgs w/ depth</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> 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>3-13-94</u>
under the business name of <u>Layne, Inc.</u> by (signature) <u>Dwain R. Mitchell</u>