

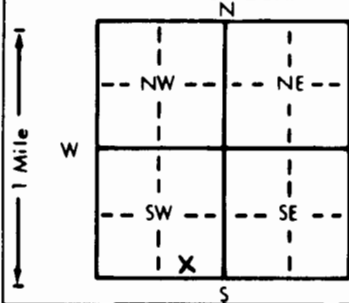
1 LOCATION OF WATER WELL: County: <u>McPherson</u>	Fraction <u>CSL</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	Section Number <u>23</u>	Township Number T <u>19</u> S	Range Number R <u>3</u> <u>E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?

2201 E. Kansas Ave.AS-5

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Fina Oil & Chemical</u> <u>P O Box 2159</u> <u>Dallas Texas 75221</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>50</u> ft. ELEVATION: <u>30</u> ft.
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Depth(s) Groundwater Encountered <u>30</u> ft. 2. <u>30</u> ft. 3. <u>30</u> ft.
WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr
Pump test data: Well water was <u>30</u> ft. after <u>30</u> hours pumping <u>30</u> gpm
Est. Yield <u>30</u> gpm Well water was <u>30</u> ft. after <u>30</u> hours pumping <u>30</u> gpm
Bore Hole Diameter <u>8</u> in. to <u>30</u> ft., and <u>30</u> in. to <u>30</u> ft.
WELL WATER TO BE USED AS:
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)
<u>12 Other (Specify below) A.R. Spange</u>
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes <u>No</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>Clamped</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>2</u> in. to <u>47</u> ft. Dia <u>47</u> in. to <u>47</u> ft. Dia <u>47</u> in. to <u>47</u> ft.			
Casing height above land surface <u>0</u> in. weight <u>69</u> lbs./ft. Wall thickness or gauge No. <u>7 PVC</u>			

TYPE OF SCREEN OR PERFORATION MATERIAL:	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 <u>47</u> ft. to <u>50</u> ft.	From <u>47</u> ft. to <u>50</u> ft.	From <u>47</u> ft. to <u>50</u> ft.	From <u>47</u> ft. to <u>50</u> ft.
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GRAVEL PACK INTERVALS:	From <u>42</u> ft. to <u>50</u> ft.	From <u>42</u> ft. to <u>50</u> ft.	From <u>42</u> ft. to <u>50</u> ft.	From <u>42</u> ft. to <u>50</u> ft.
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6 GROUT MATERIAL:	1 Heat cement	2 Cement grout	3 Bentonite	4 Other
GROUT INTERVALS:	From <u>42</u> ft. to <u>42</u> ft.	From <u>42</u> ft. to <u>42</u> ft.	From <u>42</u> ft. to <u>42</u> ft.	From <u>42</u> ft. to <u>42</u> 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)	
Direction from well? <u>Gas Station</u>			13 Insecticide storage		

How many feet? <u><100'</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>23</u>	<u>Silty sandy clay</u>			
<u>23</u>	<u>40</u>	<u>Sand</u>			
<u>40</u>	<u>53</u>	<u>Clay</u>			
		<u>Shale</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>10-5-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>581</u> This Water Well Record was completed on (mo/day/yr) <u>10-5-95</u> under the business name of <u>Layne, Inc</u> by (signature) <u>Steve Mitchell</u>
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