

1 LOCATION OF WATER WELL: County: <u>Reno</u>	Fraction <u>NW 1/4 NW 1/4 NE 1/4</u>	Section Number <u>14</u>	Township Number <u>T 24 S</u>	Range Number <u>R 6 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

3mi So of So Hutch 1/2 W So side

2 WATER WELL OWNER: <u>Arco oil & Gas</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>600 N Marienfeld Texas</u>	Application Number:
City, State, ZIP Code: <u>Midland Texas</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>90</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>22</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter in. to 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 <u>Industrial</u> 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 <u>Steel</u>	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) Welded
2 PVC	4 <u>ABS</u>	7 Fiberglass	Threaded
Blank casing diameter <u>5 1/2</u> in. to ft., Dia. in. to ft., Dia. in. to ft.			
Casing height <u>36'</u> land surface in., weight lbs./ft. Wall thickness or gauge No.			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 <u>Steel</u>	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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) <u>NA</u>
SCREEN-PERFORATED INTERVALS: From <u>NA</u> ft. to ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.			

6 GROUT MATERIAL:	1 <u>Neat cement</u>	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination:	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	<u>NONE</u>
Direction from well?	How many feet?			

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<u>Pour 1/2 gal Chlorine in</u>	<u>90</u>	<u>3</u>	<u>CEMENT</u>
		<u>Run Tubing to Bottom</u>	<u>3</u>	<u>0</u>	<u>CLAY</u>
		<u>+ Circ 80 5x Cement</u>			
		<u>to Surface Pull tubing</u>			
		<u>Out cut Casing 3'</u>			
		<u>below ground</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>4-28-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>537</u> This Water Well Record was completed on (mo/day/yr) <u>5-14-92</u> under the business name of <u>Flowers Drilling</u> by (signature) <u>Mike Flowers</u>
