

1 LOCATION OF WATER WELL: County: <u>Johnson</u>	Fraction <u>NW 1/4 SW 1/4 NE 1/4</u>	Section Number <u>30</u>	Township Number <u>T 12 S</u>	Range Number <u>R 25 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?

8130 Santa Fe Drive Overland Park

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Texaco USA</u> <u>8620 West 110th Suite 200</u> <u>Overland Park KS 66201</u>	MW-1 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>17</u> ft. ELEVATION: <u>16</u> ft.
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1 Mile

Depth(s) Groundwater Encountered 1 ft. 2. 16 ft. 3. 15 ft.

WELL'S STATIC WATER LEVEL 13.9 ft. below land surface measured on mo/day/yr 3-8-90

Pump test data: Well water was 13.9 ft. after 15 hours pumping 15 gpm

Est. Yield 13.9 gpm: Well water was 17 ft. after 15 hours pumping 15 gpm

Bore Hole Diameter 7.25 in. to 17 ft., and 15 in. to 17 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)

Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted 15

Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>Clamped</u>
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1 Steel

2 PVC

3 RMP (SR)

4 ABS

7 Fiberglass

Blank casing diameter 4 in. to 5 ft., Dia 0 in. to 5 ft., Dia 0 in. to 5 ft.

Casing height above land surface 0 in., weight 0 lbs./ft. Wall thickness or gauge No. 5 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
			12 None used (open hole)	

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<u>3 Mill slot</u>	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS:

From <u>5</u> ft. to <u>17</u> ft.	From <u>5</u> ft. to <u>17</u> ft.	From <u>5</u> ft. to <u>17</u> ft.	From <u>5</u> ft. to <u>17</u> ft.
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GRAVEL PACK INTERVALS:

From <u>3</u> ft. to <u>17</u> ft.	From <u>3</u> ft. to <u>17</u> ft.	From <u>3</u> ft. to <u>17</u> ft.	From <u>3</u> ft. to <u>17</u> ft.
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6 GROUT MATERIAL:	1 Neat cement	<u>2 Cement grout</u>	<u>3 Bentonite</u>	4 Other
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Grout Intervals: From 0 ft. to 1 ft., From 1 ft. to 3 ft., From 3 ft. to 17 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	<u>12 Fertilizer storage</u>	16 Other (specify below)
			13 Insecticide storage	

Direction from well? North

How many feet? 30

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>15</u>	<u>Brown, fine sandy clay</u>			
<u>15</u>	<u>16.5</u>	<u>Grey/Green, AA</u>			
<u>16.5</u>	<u>17</u>	<u>Red/Brown, AA</u>			
<u>17</u>		<u>Limestone</u>			
<p><u>Casing height and grout variance grouted.</u></p>					

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-8-90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>517</u> This Water Well Record was completed on (mo/day/yr) <u>3/20/90</u> under the business name of <u>Groundwater Tech., Inc.</u> by (signature) <u>Barry J. Ireland</u>
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