

FINA #9475

WATER WELL RECORD

Form WWC-5

KSA 82a-1212

SB #5

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																										
County: <u>JOHNSON</u>		<u>NW 1/4 SW 1/4 NW 1/4</u>	<u>16</u>	<u>T 11 S</u>	<u>R 25 E</u>																																										
Distance and direction from nearest town or city street address of well if located within city? <u>215 S. 18TH STREET KANSAS CITY, KANSAS</u>																																															
2 WATER WELL OWNER: <u>FINA OIL & CHEMICAL COMPANY</u>																																															
RR#, St. Address, Box #: <u>P.O. BOX 2126</u>																																															
City, State, ZIP Code: <u>DALLAS, TEXAS 75211</u>																																															
Board of Agriculture, Division of Water Resources Application Number:																																															
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: ft. ELEVATION: ft.																																													
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																																													
		WELL'S STATIC WATER LEVEL 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: <u>7 3/4</u> in. to <u>15.5</u> 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 Industrial 7 Lawn and garden only 10 Monitoring well <u>Soil Boring</u>																																													
Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted																																															
Water Well Disinfected? Yes No																																															
5 TYPE OF BLANK CASING USED:																																															
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped																																															
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded																																															
7 Fiberglass Threaded																																															
Blank casing diameter in. to ft. Dia. in. to ft. Dia. in. to ft.																																															
Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.																																															
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 3 Mill slot 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 ft. to ft. From ft. to ft. From ft. to ft.																																															
GRAVEL PACK INTERVALS: From ft. to ft. From ft. to ft. From ft. to ft.																																															
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																															
Grout Intervals: From ft. to ft. From ft. to ft. From ft. to 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)																																															
13 Insecticide storage																																															
Direction from well? How many feet?																																															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>5"</td> <td>ASPHALT</td> <td>T.D.</td> <td>Surface</td> <td>With cement grout</td> </tr> <tr> <td>5"</td> <td>1'</td> <td>CRUSHED ROCK</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1'</td> <td>6'</td> <td>Silty clay, brn, wet</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6'</td> <td>8'</td> <td>clayey sand, greenish-gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8'</td> <td>12.5'</td> <td>Silty clay, brownish-gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>12.5'</td> <td>15.5'</td> <td>SHALE, 1" yellowish-gray</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5"	ASPHALT	T.D.	Surface	With cement grout	5"	1'	CRUSHED ROCK				1'	6'	Silty clay, brn, wet				6'	8'	clayey sand, greenish-gray				8'	12.5'	Silty clay, brownish-gray				12.5'	15.5'	SHALE, 1" yellowish-gray			
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TOTAL Volume = 34.10 gallons																																															
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>2-27-97</u> and this record is true to the best of my knowledge and belief. Kansas																																															
Water Well Contractor's License No. <u>575</u> This Water Well Record was completed on (mo/day/yr) <u>3-24-97</u>																																															
under the business name of <u>KURTZ ENVIRONMENTAL SERVICE</u> by (signature) <u>[Signature]</u>																																															

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send two copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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EW

SEC.

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