

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Montgomery</b>	<b>NW</b> ¼ <b>SW</b> ¼ <b>NW</b> ¼	<b>31</b>	T <b>34</b> S	R <b>17</b> <b>E</b>

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

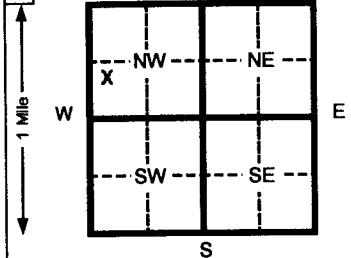
**400 N. Linden St. - Coffeyville**

2 WATER WELL OWNER: **Coffeyville Resources Refining and Marketing LLC**

RR#, St. Address, Box # : **10 Cambridge Cir., Ste. 250**  
 City, State, ZIP Code : **Kansas City, KS 66103**

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 **19.75** ft. ELEVATION: **724.85 (TOC)**

Depth(s) Groundwater Encountered 1 **15** 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 **8** in. to **22.5** ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden (domestic) **10 Monitoring well**

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

Water Well Disinfected? Yes \_\_\_\_\_ No **X**

OFFICE USE ONLY

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued _____ Clamped _____
<b>2 PVC</b>	4 ABS	7 Fiberglass		Welded _____
				<b>Flush</b>

Blank casing diameter **2** in. to **9.75** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface **36** in., weight **0.703** lbs./ft. Wall thickness or gauge No. **SCH. 40**

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:

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

SCREEN-PERFORATED INTERVALS: From **9.75** ft. to **19.75** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From **8** ft. to **22.5** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **3 Bentonite** 4 Other \_\_\_\_\_

Grout intervals From **1** ft. to **8** 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? \_\_\_\_\_

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<b>0</b>	<b>0.25</b>		<b>Fill, Gravel, poorly graded, light gray, little fine sand, silt, and clay</b>			
<b>0.25</b>	<b>2.5</b>		<b>Fill, Fat Clay with Gravel, dark brown</b>			
<b>2.5</b>	<b>7.5</b>		<b>Silty Clay with Gravel, brown to black</b>			
<b>7.5</b>	<b>10</b>		<b>Silty Clay, dark brown</b>			
<b>10</b>	<b>19.5</b>		<b>Silty Clay with Sand, gray, yellow-brown mottle, trace gravel</b>			
<b>19.5</b>	<b>22.5</b>		<b>Silty Sand with Clay, gray brown, fine sand</b>			
						<b>GPS:</b>
						<b>Latitude: 37.046597</b>
						<b>Longitude: -95.601497</b>

SEC

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/yr) **05/02/06** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **531** This Water Well Record was completed on (mo/day/yr) **05/18/12** under the business name of **Geotechnical Services Inc.** by (signature) \_\_\_\_\_

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.