

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number		Range Number					
County: Butler		NW $\frac{1}{4}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$	34		T 25 S		R 05 E					
Distance and direction from nearest town or city street address of well if located within city? 1835 N. Topeka, El Dorado (Former Coastal Refinery)												
2 WATER WELL OWNER:		El Paso Merchant Energy-Petroleum Company										
RR#, St. Address, Box #		2 N. Nevada Ave		Board of Agriculture, Division of Water Resources								
City, State, ZIP Code		Colorado Springs, CO 80903		Application Number:								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 16 ft. ELEVATION: 1304.44 TOC										
<div><div>1 Mile</div><div>W</div><div>E</div><div>S</div><table border="1"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table><div>X</div></div>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1 10 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 18 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						
NW	NE											
SW	SE											
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued _____ Clamped _____										
1 Steel 3 RMP (SR) 2 PVC 4 ABS		5 Wrought Iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below)		Welded Flush								
Blank casing diameter _____ 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:		7 PVC 10 Asbestos-cement 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:		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 6 ft. to 16 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.										
GRAVEL PACK INTERVALS:		From 4 ft. to 18 ft. 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.		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						
0	2.5	ML	Silt									
2.5	11	CL	Silty Clay									
11	18		Limestone									
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) 5-10-05 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) 7-20-05 under the business name of Geotechnical Services, Inc. by (signature) Allison M. Irwin 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.												

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