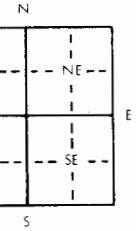


1 LOCATION OF WATER WELL 33		Fraction SW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$		Section Number 10	Twp Number T 26 S	Range Number R 5 E			
County: BUTLER				Distance and direction from nearest town or city? SW Corner of Town			Street address of well if located within city? 1401 S. Douglas Rd. El Dorado, Kansas		
2 WATER WELL OWNER:		Getty Refining & Marketing Co. P. O. Box 1121 El Dorado, Kansas 67042					Board of Agriculture, Division of Water Resources Application Number:		
3 DEPTH OF COMPLETED WELL		92.4 ft. Bore Hole Diameter 6 in. to 21.2 ft. and 4 in. to 92.4 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	10 Observation well	12 Other (Specify below)				
2 Irrigation	4 Industrial	7 Lawn and garden only							
Well's static water level		5.8 ft. below land surface measured on 10 month 23 day 79 year							
Pump Test Data		Well water was ft. after hours pumping. gpm					gpm		
Est. Yield		Well water was ft. after hours pumping. gpm					gpm		
4 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped							
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded					
2 PVC	4 ABS	7 Fiberglass		Threaded					
Blank casing dia		4 in. to 6.8 ft. Dia in. to ft. Dia in. to ft.							
Casing height above land surface		21.6 in., weight 25 lbs./ft. Wall thickness or gauge No. 1/4"							
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:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)							
1 Continuous slot	3 Mill slot	6 Wire wrapped	7 Torch cut	9 Drilled holes					
2 Louvered shutter	4 Key punched			10 Other (specify)					
Screen-Perforation Dia		16 in. to 22.2 ft. Dia in. to ft. Dia in. to ft.							
Screen-Perforated Intervals:		From 6.8 ft. to 22.2 ft., From ft. to ft.							
Gravel Pack Intervals:		From 2.0 ft. to 20.2 ft., From ft. to ft.							
5 GROUT MATERIAL:		3 Bentonite 4 Other							
Grouted Intervals: From 0.0 ft. to 2.2 ft., From 41.0 ft. to 92.4 ft., From									
What is the nearest source of possible contamination:									
1 Septic tank	4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well					
2 Sewer lines	5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well					
3 Lateral lines	6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below) Pipeline					
Direction from well		EAST How many feet 20					? Water Well Disinfected? Yes No X		
Was a chemical/bacteriological sample submitted to Department?		Yes No X					If yes, date sample		
was submitted		month day year					Pump Installed? Yes No X		
If Yes: Pump Manufacturer's name		Model No. HP Volts							
Depth of Pump Intake		ft. Pumps Capacity rated at					gal./min.		
Type of pump:		1 Submersible	2 Turbine	3 Jet	4 Centrifugal	5 Reciprocating	6 Other		
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 9 month 18 day 78 year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 149									
This Water Well Record was completed on 3 month 2 day 29 year under the business name of LAYNE - WESTERN CO., INC. by (signature) Dan S. Higgin									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG	
		0.0	4.5	Brown gravelly clay					
		4.5	10.0	Tan gray L.S.					
		10.0	26.0	Green Shale					
		26.0	92.4	Gray L.S.					
									
ELEVATION: 1313.4									
Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. 4 ft.								(Use a second sheet if needed)	

Depth(s) Groundwater Encountered 1 . . . ft. 2 . . . ft. 3 . . . ft. 4 . . . ft. (Use a second sheet if needed)

**INSTRUCTIONS:** Use typewriter or ball point pen, *please press firmly* and **PRINT** clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to **WATER WELL OWNER** and retain one for your records.