

1 LOCATION OF WATER WELL 24		Fraction NE 1/4 SW 1/4 NW 1/4	Section Number 15	Township Number T 26 S	Range Number R 5 E/W
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

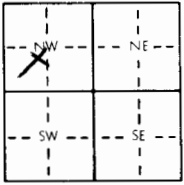
2 WATER WELL OWNER: Getty Refining & Marketing Co.		Board of Agriculture, Division of Water Resources Application Number:
RR#, St. Address, Box # : P. O. Box 1121		
City, State, ZIP Code : El Dorado, Kansas 67042		

3 DEPTH OF COMPLETED WELL 77.7 ft. Bore Hole Diameter 6 in. to 19.5 ft. and 4 in. to 77.7 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 Observation well
Well's static water level 24.7 ft. below land surface measured on 10 month 23 day 79 year	
Pump Test Data NONE : Well water was _____ ft. after _____ hours pumping _____ gpm	
Est. Yield Not pumped gpm: Well water was _____ ft. after _____ hours pumping _____ gpm	

4 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: Glued _____ Clamped _____
☒ Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded ☒ Threaded _____
2 PVC	4 ABS	7 Fiberglass		
Blank casing dia 4 in. to 11.0 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.				
Casing height above land surface 22.2 in., weight 25 lbs./ft. Wall thickness or gauge No 4 "				
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement	
☒ 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	☒ 13 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-Perforation Dia 1/16 in. to 21.4 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.				
Screen-Perforated Intervals: From 11.0 ft. to 21.4 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.				
Gravel Pack Intervals: From 1.0 ft. to 19.5 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.				

5 GROUT MATERIAL:		1 Neat cement	☒ 2 Cement grout	3 Bentonite	4 Other
Grouted Intervals: From 0.0 ft. to 1.0 ft. From 30.0 ft. to 77.7 ft. From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		10 Fuel storage	14 Abandoned water well		
1 Septic tank	4 Cess pool	7 Sewage lagoon	11 Fertilizer storage	15 Oil well/Gas well	
2 Sewer lines	5 Seepage pit	8 Feed yard	12 Insecticide storage	16 Other (specify below) Propane Pipeline	
3 Lateral lines	6 Pit privy	9 Livestock pens	13 Watertight sewer lines		
Direction from well NE How many feet 30 ? Water Well Disinfected? Yes _____ No ☒					
Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒ If yes, date sample was submitted _____ month _____ day _____ year					
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 13 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 2 month 27 day 90 year under the business name of LAYNE - WESTERN CO., INC. by (signature) Dan B. Higgins	

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0.0	17.0	BROWN CLAY			
	17.0	31.2	BROWN LS.			
	31.2	77.2	GREY LS.			
ELEVATION: 1298.5						
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.

Getty Refining and Marketing - Butler Co., Kansas

core	number	number of boxes	location
C1	B-39	7	NW SW SW 10-26-5E 230'WL, 101'NL
E3	B-36	7	NE SW SW 10-26-5E 108'EL, 78'SL
E1	B-46	7	SW SW SW 10-26-5E 77'WL, 144'NL
C3	B-44	7	SE NW SW 10-26-5E 233'WL, 58'NL
C4	B-43	7	SW NE SW 10-26-5E 47'WL, 70'NL
A4	B-42	8	NW NE SW 10-26-5E 295'EL, 186'SL
A7	B-47	1	NW NW SE 10-26-5E 295'EL, 295'SL
A6	B-41	6	NE NE SW 10-26-5E 233'EL, 101'NL
B8	B-37	4	NE NW SE 10-26-5E 295'WL, 101'SL
B9	B-40	2	NW NE SE 10-26-5E 75'WL, 75'SL
C10	B-38	3	SW NE SE 10-26-5E 241'EL, 310'SL
D8	B-34	3	NW SW SE 10-26-5E 8'EL, 78'SL
C8	B-35	5	58' S of C SW SE 10-26-5E
C2	B-33	7	SW NW SW 10-26-5E 279'EL, 310'SL
G3	B-29	6	NE NW NW 16-26-5E 233'WL, 210'SL
J2	B-24	6	NE SW NW 16-26-5E 117'WL, 233'SL
J1	B-23	6	NW SW NW 16-26-5E 93'WL, 287'NL
L2	B-1	6	SW SW NW 16-26-5E 39'EL, 525'NL
L1	B-22	9	SW SW NW 16-26-5E 93'WL, 480'NL
K1	B-19	6	SW SW NW 16-26-5E 93'WL, 23'NL
L3	B-2	6	SE SW NW 16-26-5E 122'EL, 525'NL
L4	B-3	4	SW SE NW 16-26-5E 233'EL, 519'NL
L5	B-4	2	SE SE NW 16-26-5E 155'EL, 155'NL
L7	B-5	1	SW SW NE 16-26-5E 62'EL, 488'NL
J7	B-7	5	NE SW NE 16-26-5E 16'WL, 217'SL
L9	B-6	3	SE SW NE 16-26-5E 109'EL, 480'NL
F8	B-27	1	NE NW NE 16-26-5E 186'WL, 279'NL
J4	B-25	6	NW SE NW 16-26-5E 101'WL, 287'NL
I4	B-30	5	SW NW NW 16-26-5E 163'WL, 241'NL
H1	B-31	7	NW NW NW 16-26-5E 155'WL, 267'SL
G1	B-45	7	SW NW NW 16-26-5E 214'WL, 8'NL
H3	B-21	6	SW NW NW 16-26-5E 194'EL, 225'SL
I5	B-26	5	SE NE NW 16-26-5E 225'WL, 93'SL
F5	B-20	5	SE SE SW 10-26-5E 171'WL, 101'SL
C5	B-32	11	NE SE SW 10-26-5E 179'WL, 31'NL
H7	B-28	4	SW NW NE 16-26-5E 225'EL, 248'NL
D11	B-18	1	NE SE SE 10-26-5E 334'WL, 132'NL
E10	B-17	1	NE SE SE 10-26-5E 93'WL, 248'SL
F11	B-16	1	SE SE SE 10-26-5E C, 116'WL
G10	B-16	4	NE NE NE 16-26-5E 62'WL, 225'SL
H11	B-14	1	NE NE NE 16-26-5E 202'EL, 70'SL
H13	B-13	1	SW NW NW 15-26-5E 194'WL, 128'NL
J13	B-10	2	NW SW NW 15-26-5E 310'WL, 225'NL
I9	B-12	1	SW NE NE 16-26-5E 295'WL, 248'SL
I11	B-11	1	SE NE NE 16-26-5E 295'WL, 171'SL
J11	B-9	2	NE SE NE 16-26-6E 109'WL, 272'NL
J9	B-8	1	287 S C NE 16-26-6E

19.3 - 78.7 Sec 15

Wells listed in sec 16 are
in sec 15 listed in sec 15
are in sec 14

NWC
SW 1/4
10-26S-E

CEMETARY

10-T26S-R5E

GETTY REFINING AND MARKETING CO.
EL DORADO REFINERY
EL DORADO KANSAS

prepared by
barnett, stuart & dow inc.
consulting geologists
TOPEKA KANSAS

14-T26S-R5E

15-T26S-R5E

SCALE 1"=200'

N

Center Haverhill Rd.

