

LOCATION OF WATER WELL **38**

Fraction

SW  $\frac{1}{4}$  NE  $\frac{1}{4}$  SE  $\frac{1}{4}$ 

Section Number

10

Township Number

T

26

S

Range Number

R

5 **EW**County: **BUTLER**

Instance 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

WATER WELL OWNER: **Getty Refining & Marketing Co.**P. O. Box 1121  
El Dorado, Kansas 67042Board of Agriculture, Division of Water Resources  
Application Number:DEPTH OF COMPLETED WELL **29.1** ft. Bore Hole Diameter **6** in. to **5.0** ft., and **4** in. to **29.1** 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 **8.9** ft. below land surface measured on **2** month **1** day **79** yearPump Test Data: **None** Well water was **ft.** after **hours** pumping **gpm**st. Yield **None** Well water was **ft.** after **hours** pumping **gpm**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 **4.7** ft. Dia **—** in. to **—** ft. Dia **—** in. to **—** ft.Casing height above land surface **31.8** 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 9 Drilled holes **.....**2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) **.....**Screen-Perforation Dia **16** in. to **7.7** ft. Dia **—** in. to **—** ft. Dia **—** in. to **—** ft.Screen-Perforated Intervals: From **4.7** ft. to **7.7** ft. From **—** ft. to **—** ft.From **—** ft. to **—** ft. From **—** ft. to **—** ft.Gravel Pack Intervals: From **2.0** ft. to **5.7** ft. From **—** ft. to **—** ft.From **—** ft. to **—** ft. From **—** ft. to **—** ft.GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other **.....**Grouted Intervals: From **0** ft. to **20** ft. From **—** ft. to **—** ft. From **—** ft. to **—** ft.

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)

Direction from well **SE** **N** **T** **W** How many feet **81** ? Water Well Disinfected? Yes **.....** No **X**Was a chemical/bacteriological sample submitted to Department? Yes **.....** No **X** If yes, date samplewas submitted **.....** month **.....** day **.....** year: Pump Installed? Yes **.....** No **X**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

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 **26** day **78** yearand this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **149**his Water Well Record was completed on **2** month **27** day **80** year under the businessname of **LAYNE-WESTERN CO., INC.** by (signature) **Dan S. Higgin**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

FROM TO LITHOLOGIC LOG

0.0 4.0 **Brown Clay**4.0 9.0 **gray Brown - LS.**9.0 29.1 **gray LS**

N

W NW NE

SW SE

S

1 Mile

E

ELEVATION: **128.7**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.