

1 LOCATION OF WATER WELL 64 Fraction NW 1/4 SW 1/4 SE 1/4 Section Number 10 Township Number T 24 S Range Number R 5 EW

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
 RR#, St. Address, Box # : P. O. Box 1121
 City, State, ZIP Code : El Dorado, Kansas 67042 Application Number: _____

3 DEPTH OF COMPLETED WELL 25' ft. Bore Hole Diameter 6" in. to 25.0 ft. and _____ in. to _____ 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 16' ft. below land surface measured on _____ 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 _____
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X
 2 PVC 4 ABS 7 Fiberglass Threaded _____

Blank casing dia 4" in. to 5' ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 24 in., weight 25 lbs./ft. Wall thickness or gauge No 14

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 1/16 in. to 27' ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From 5' ft. to 27' ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 Gravel Pack Intervals: From 1' ft. to 25' 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' ft. to 1' ft., From _____ ft. to _____ 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) Pipe Line
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines

Direction from well West How many feet 170 ? Water Well Disinfected? Yes _____ No X

Was a chemical/bacteriological sample submitted to Department? Yes _____ No ✓ If yes, date sample was submitted _____ month _____ day _____ year Pump Installed? Yes _____ No ✓

If Yes: Pump Manufacturer's name _____ Model No. _____ HP _____ Volts _____

Depth of Pump Intake _____ ft. Pumps Capacity rated at _____ gal./min.

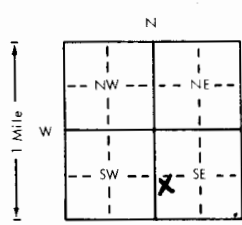
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other _____

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 12 month 15 day 78 year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199

This Water Well Record was completed on 2 month 27 day 80 year under the business name of LAYNE - WESTERN CO., INC. by (signature) Dan P. B. Rhy

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



ELEVATION: 1303.3

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0'</u>	<u>10'</u>	<u>Brown Clay</u>			
<u>10'</u>	<u>14'</u>	<u>GRAY SHALE</u>			
<u>14'</u>	<u>25'</u>	<u>GRAY LIMESTONE</u>			

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.