

1 LOCATION OF WATER WELL 084 Fraction SW 1/4 SE 1/4 SE 1/4 Section Number 10 Township Number T 26 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

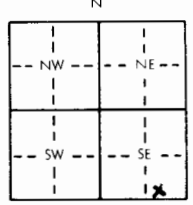
2 WATER WELL OWNER: Getty Refining & Marketing Co.
 RR#, St. Address, Box #: P. O. Box 1121
 City, State, ZIP Code: El Dorado, Kansas 67042
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL 21.7 ft. Bore Hole Diameter 4" in. to 21.8 ft., and — in. to — ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level 12.4 ft. below land surface measured on 7 month 24 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued — Clamped —
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded —
 7 Fiberglass Threaded —
 Blank casing dia 2" in. to 16.0 ft., Dia — in. to — ft., Dia — in. to — ft.
 Casing height above land surface 24" in., weight — lbs./ft. Wall thickness or gauge No 80
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia Y32 in. to 21.7 ft., Dia — in. to — ft., Dia — in. to — ft.
 Screen-Perforated Intervals: From 16.0 ft. to 21.7 ft., From — ft. to — ft., From — ft. to — ft.
 Gravel Pack Intervals: From 0.0 ft. to 21.7 ft., From — ft. to — ft., From — ft. to — ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other None to be pulled when y test completed
 Grouted Intervals: From — ft. to — 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) Settlement Pond
 13 Watertight sewer lines
 Direction from well West How many feet 100 ? 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 7 month 16 day 1979 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 20 day 89 year under the business name of LAYNE-WESTERN CO., INC. by (signature) Dan P. Higgins

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


FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	5.2	Rubble fill			
5.2	9.0	Brown & gray silty clay			
9.0	19.0	Clayey gravel			
19.0	20.7	Gravel			
20.7	21.7	Soft limestone			

 ELEVATION: 1267.8

Depth(s) Groundwater Encountered 1. 18.0 ft. 2. — ft. 3. — ft. 4. — ft. (Use a second sheet if needed)