

LOCATION OF WATER WELL County: Rooks	Fraction NW 1/4 NW 1/4 NW 1/4	Section Number 31	Township Number T 9 S	Range Number R 20 E/W
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Distance and direction from nearest town or city? **1 mi. S. & 2 W of PALCO**
Street address of well if located within city?

WATER WELL OWNER: **Rooks County RWD No. 3** Well No. **1**
 RR#, St. Address, Box #: **Stockton, Kansas 67669**
 City, State, ZIP Code: **Board of Agriculture, Division of Water Resources**
 Application Number:

DEPTH OF COMPLETED WELL: **100** ft. Bore Hole Diameter: **20** in. to 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: **68** ft. below land surface measured on **APRIL** month **15** day **1980** year
 Pump Test Data: Well water was ft. after hours pumping. gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm

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: **8** in. to **90** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: **36** in., weight lbs./ft. Wall thickness or gauge No. **3.32**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 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: **8** in. to **8** ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From **90** ft. to **100** ft., From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From **20** ft. to **100** 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)
 13 Watertight sewer lines **NONE**

Direction from well How many feet ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample
 was submitted month day year: Pump Installed? Yes No
 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 **APRIL** month **14** day **1980** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **102**
 This Water Well Record was completed on **MAY** month **9** day **1980** year under the business
 name of **Layne Western Company, Inc.** by (signature) **Dennis Appleby**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	8	Top soil			
	8	35	Brown clay w/sandstone			
	35	45	Brown clay w/sandstone & fine sand			
	45	65	Sandstone			
	65	75	Brown & wh. clay w/sandstone			
	75	85	Brown clay & fine to med. gravel			
	85	100	Med. gravel			
	100	105	Tan clay			

DEPTH OF 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.

OFFICE USE ONLY
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E/W
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MAY 14 1980