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1 LOCATION OF WATER WELL: County: Wyndotte	Fraction SW 1/4 NW 1/4 NW 1/4	Section Number 27	Township Number T 11 S	Range Number R 24 E XX
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Distance and direction from nearest town or city street address of well if located within city?
2 miles Northwest of Shawnee, Kansas

2 WATER WELL OWNER: Phillips Pipeline Co. RR#, St. Address, Box # : 3812 Adams Building City, State, ZIP Code : Bartlesville, Oklahoma 74004	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 49.5 ft. ELEVATION: 761
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Depth(s) Groundwater Encountered 1. 28 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL . 28 ft. below land surface measured on mo/day/yr 11/14/80

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter . 12 in. to 49.5 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

Was a chemical/bacteriological sample submitted to Department? Yes. X No. ; If yes, mo/day/yr sample was submitted 1/16/81 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . X . Clamped
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1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter . 4 in. to 29.5 ft., Dia . in. to ft., Dia . in. to ft.
Casing height above land surface . 18 in., weight . 2.04 lbs./ft. Wall thickness or gauge No. . 237

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)
5 Gauzed wrapped 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot 6 Wire wrapped 8 Saw cut 11 None (open hole)
2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes

SCREEN-PERFORATED INTERVALS: From . ft. to . ft., From . ft. to . ft.
From . ft. to . ft., From . ft. to . ft.

GRAVEL PACK INTERVALS: From . ft. to . ft., From . ft. to . ft.
From . ft. to . ft., From . ft. to . ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From . 0 ft. to 10 ft., From . ft. to . ft., From . ft. to . ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
Hydrocarbon Pipe Line

Direction from well? Northwest How many feet? 5' to 15'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Topsoil			
1	9	Brown silty clay			
9	23	Brown firm to medium sand			
23	38	Brown gravel			
38	50	Gray medium to coarse sand			
50	51	Gray shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1-15-81 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 (mo/day/yr) 7/3/81 under the business name of Layne-Western Company, Inc. by (signature) D. S. R. Jr.

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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