

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Kingman</u>		NW 1/4 NW 1/4 NW 1/4	15	T 30 S	R 7 E/W
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 Mile south of Rago, Kansas</u>					
2 WATER WELL OWNER:		Phillips Petroleum Co.			
RR#, St. Address, Box # :		Bartlesville, Okla. 74004			
City, State, ZIP Code :		Board of Agriculture, Division of Water Resources Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>27'</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>9'</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>9'</u> ft. below land surface measured on mo/day/yr <u>Mar. 8-83</u>			
		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. <u>7 7/8</u> in. to <u>27'</u> 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 <u>X</u>			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes _____ No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped _____			
1 Steel    3 RMP (SR)		Welded _____			
2 PVC <u>X</u> 4 ABS		Threaded _____			
Blank casing diameter <u>4</u> in. to <u>5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>24</u> in., weight <u>Schudale 40</u> lbs./ft. Wall thickness or gauge No. <u>Schedule 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC <u>X</u> 10 Asbestos-cement			
1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    11 Other (specify) _____		12 None used (open hole)			
2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped    8 Saw cut <u>X</u> 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-PERFORATED INTERVALS: From <u>5</u> ft. to <u>27</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>5</u> ft. to <u>27</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement <u>X</u> 2 Cement grout    3 Bentonite    4 Other _____					
Grout intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		10 Livestock pens    14 Abandoned water well			
1 Septic tank    4 Lateral lines    7 Pit privy    11 Fuel storage <u>X</u> 15 Oil well/Gas well					
2 Sewer lines    5 Cess pool    8 Sewage lagoon    12 Fertilizer storage    16 Other (specify below)					
3 Watertight sewer lines    6 Seepage pit    9 Feedyard    13 Insecticide storage					
Direction from well? <u>South</u>		How many feet? <u>App. 300'</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0'	3'	Sandy top soil.			
3'	9'	Red clay.			
9'	12'	Red clay.			
12'	15'	Medium fine sand.			
15'	20'	Medium fine sand.			
20'	21'	Brown clay.			
21'	27'	Medium course sand.			
		Sand bottom			
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) <u>Mar. 8-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>112</u> This Water Well Record was completed on (mo/day/yr) <u>April 29-83</u> under the business name of <u>Wells Drilling Co.</u> by (signature) <u>Paul Wells</u>					
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.					

OFFICE USE ONLY

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E/W

SEC.

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NW

1/4

NW

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