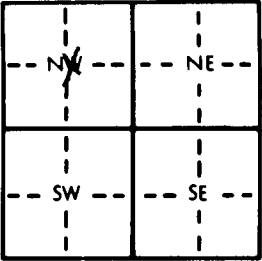


MW 3					WATER WELL RECORD					Form WWC-5					KSA 82a-1212									
1 LOCATION OF WATER WELL:					Fraction					Section Number					Township Number					Range Number				
County: Wyandotte					SW 1/4 NE 1/4 NW 1/4					2					T 11 S					R 25 EW				
Distance and direction from nearest town or city street address of well if located within city?																								
1/2 mile SE from Phillips main office - 2029 Fairfax Trafficway																								
2 WATER WELL OWNER:																								
RR#, St. Address, Box # : Phillips Petroleum Company										Board of Agriculture, Division of Water Resources														
City, State, ZIP Code : Bartlesville, Oklahoma 74004										Application Number:														
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:										4 DEPTH OF COMPLETED WELL: .23'..... ft. ELEVATION: ...722.12.....														
										Depth(s) Groundwater Encountered 1..... ft. 2..... ft. 3..... ft.														
										WELL'S STATIC WATER LEVEL ...15.5'..... ft. below land surface measured on mo/day/yr ...10/22/81.....														
										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...6"..... in. to ...86.0..... 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 Monitoring.....														
										Was a chemical/bacteriological sample submitted to Department? Yes.....No.....X; If yes, mo/day/yr sample was submitted														
										Water Well Disinfected? Yes No														
5 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.....X				
Blank casing diameter1 1/4"..... in. to ...23'..... ft., Dia in. to ft., Dia in. to ft.																								
Casing height above land surface.....24..... in., weight lbs./ft. Wall thickness or gauge No.																								
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)				
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									
SCREEN-PERFORATED INTERVALS: From.....13.0..... ft. to ...23.0..... ft., From ft. to ft.																								
GRAVEL PACK INTERVALS: From.....6.0..... ft. to ...50.0..... 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																								
Grout Intervals: From.....0.0..... ft. to ...5.0..... ft., From ...5.0..... ft. to ...6.0..... 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)				
															13 Insecticide storage				Caustic Pond.....				
Direction from well? North																								
How many feet? 30'																								
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG																								
0.0 21.0 Brown silty clay																								
21.0 32.0 Gray fine to medium sand																								
32.0 53.0 Fine to coarse sand																								
53.0 64.5 Gray fine to coarse sand with boulders																								
64.5 70.0 Gray clayey fine to coarse sand, boulders																								
70.0 75.0 Gray clay with trace sand																								
75.0 80.0 Gray medium to coarse sand																								
80.0 84.0 Gray silty clay																								
84.0 86.0 Gray shale																								
86.0 Total Depth																								
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)10/25/81..... 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)11/4/81..... under the business name of Layne-Western Company, Inc. by (signature) Diana G. Bernier																								
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.																								