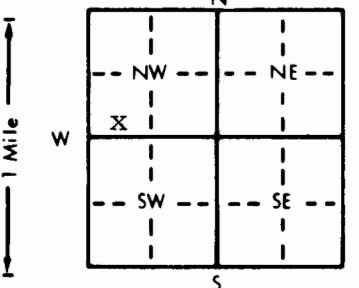


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Franklin		SW 1/4 SW 1/4 NW 1/4	11	T 19 S	R 17 E
Distance and direction from nearest town or city street address of well if located within city? 2 miles east of Waverly					
2 WATER WELL OWNER: Texaco Pipeline, Inc. RR#, St. Address, Box #: Box 1049 City, State, ZIP Code: El Dorado, KS 67042					
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: 17 ft. ELEVATION: 78.74			
		Depth(s) Groundwater Encountered 1. 8 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 8.23 ft. below land surface measured on mo/day/yr 10/15/91			
		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 17 ft. and in. to ft.		WELL WATER TO BE USED AS:			
1 Domestic		3 Feedlot		6 Oil field water supply	
2 Irrigation		4 Industrial		7 Lawn and garden only	
5 Public water supply		8 Air conditioning		11 Injection well	
9 Dewatering		12 Other (Specify below)			
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes No X					
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 diameter 2 in. to 7 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface flush in. weight lbs./ft. Wall thickness or gauge No. Sch 40					
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:					
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-PERFORATED INTERVALS: From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 4.5 ft. to 16.17 ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 3 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) Pipeline					
13 Insecticide storage					
Direction from well? North How many feet? 225					
FROM		TO		LITHOLOGIC LOG	
FROM		TO		PLUGGING INTERVALS	
0		3.2'		Hard, brown to red brown clay. Dry.	
3.2'		5.5'		Limestone, grey, hard, fractured, slightly weathered. Dry. Plattsmouth limestone of the oread limestone formation.	
5.5'		5.7'		Shale, red orang, microlaminated, soft, moderately weathered.	
5.7'		9.5'		Limestone, grey, hard, very slightly weathered to slightly weathered. Dry.	
9.5'		16.5'		Limestone, grey, hard, fresh. Dry.	
16.5'		17.0'		Shale, black, soft, microlaminated, fresh. Heebner shale of the oread limestone formation.	
17.0'		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) 7/30/91 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) 10/3/91 under the business name of Layne-Western Co., Inc. by (signature) Tim J. Harvath					
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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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