

**WATER WELL RECORD Form WWC-5 KSA 82a-1212**

LOCATION OF WATER WELL: Fraction SE 1/4 SW 1/4 Section Number 22 Township Number T 3 Range Number R 18  
 County: Phillips EW

Location and direction from nearest town or city street address of well if located within city?  
Farmland Refinery

WATER WELL OWNER: Farmland Petroleum Refining Division  
 #, St. Address, Box #: Highway 183 N, P.O. Box 608  
 State, ZIP Code: Phillipsburg, KS 67161

Board of Agriculture, Division of Water Resources  
 Application Number:

LOCATE WELL'S LOCATION WITH IN "X" IN SECTION BOX:

NW	NE
SW	SE
	X

DEPTH OF COMPLETED WELL: 63 ft. ELEVATION: 1935.20  
 Depth(s) Groundwater Encountered 1. 23 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 25.29 ft. below land surface measured on mo/day/yr  
 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: 24 in. to 6.3 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well  
 5 Public water supply 8 Air conditioning 11 Injection well  
 12 Other (Specify below) C-3 Groundwater Remediation Well

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No \_\_\_\_\_; If yes, mo/day/yr sample was submitted \_\_\_\_\_  
 Water Well Disinfected? Yes \_\_\_\_\_ No \_\_\_\_\_

TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile  
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below)  
 10 Asbestos-Cement  
 Casing diameter: 10 in. to \_\_\_\_\_ ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 32-2 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. Schedule 40

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 7 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 .060 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 63 ft. to 18 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 63 ft. to 16 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK MATERIAL: 1 Neat cement 2 Cement grout 4% bent. 3 Bentonite 4 Other soil  
 Grout Intervals: From 16 ft. to 14 ft., From 14 ft. to 4.5 ft., From 4.5 ft. to Surface (4) ft.

What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) \_\_\_\_\_

ACTION FROM WELL?		LITHOLOGIC LOG	FROM		TO		PLUGGING INTERVALS
FROM	TO		FROM	TO	FROM	TO	
0	6	Sandy clayey silt					
6	8	Silty clayey sand					
8	21	Sandy silt					
21	25	Silty clayey sand					
25	32	Sandy clay					
32	37	Sandy silty clay					
37	55	Sandy clay					
55	57	Sandy silty clay					
57	61	weathered shale					
61	63	Sandy clay					

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) 06/23/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 8/26/92 by (signature) Dale A. Bell