

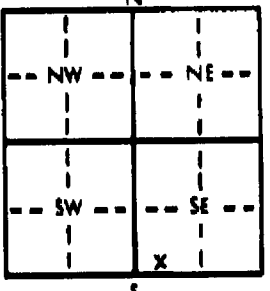
WATER WELL RECORD Form WWC-5 KSA 82a-1212

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

City and direction from nearest town or city street address of well if located within city? Phillips

WATER WELL OWNER: Farmland Refining
 #. St. Address, Box #: Hwy 103 N, P.O. Box 608
 State, ZIP Code: Phillipsburg, KS 67661
 Board of Agriculture, Division of Water Resources
 Application Number: _____

LOCATE WELL'S LOCATION WITHIN "X" IN SECTION BOX: DEPTH OF COMPLETED WELL: 33.5 ft. ELEVATION: 1893.0



Depth(s) Groundwater Encountered 1. 17.5 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 3.23 ft. below land surface measured on mo/day/yr 08/05/92

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 33.5 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	9 Dewatering
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring 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 <u>PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)
		7 Fiberglass	

Blank casing diameter 10 in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface 22.5 in. weight _____ lbs./ft. Wall thickness or gauge No. Schedule 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:

1 Continuous slot	3 <u>Mill slot</u>	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 33.5 ft. to 3.5 ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 33.5 ft. to 2 ft. From _____ ft. to _____ ft.

GRAVEL PACK MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout intervals: From 5 ft. to Surface (2) ft. From 2 ft. to 5 (3) 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 <u>Fuel storage</u>	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Section from well?			LITHOLOGIC LOG		PLUGGING INTERVALS	
FROM	TO		FROM	TO		
0	2.5	Sandy clayey silt				
2.5	4	sandy silty clay				
4	7.5	Sandy silty clay				
7.5	10.5	Sandy silty clay				
10.5	11	Silty clay				
11	15	Silty clay				
15	22	Sandy silty clay				
22	24	Silty clay				
24	27	Sandy Silty clay				
27	30	Silty clay				
30	33.6	Sandy silty clay				
33.6		Sandy silty shale				

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) 05/20/92 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) Rob A. Kelly

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