

LOCATION OF WATER WELL: County: HARVEY Fraction: SE 1/4 NE 1/4 NE 1/4 Section Number: 36 Township Number: T 23 S Range Number: R 1 E (W)

Distance and direction from nearest town or city street address of well if located within city? 1/2 west & 1 S of Newton

WATER WELL OWNER: Tim SAWATZKY Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: RR #5 - Box 205 Application Number:
 City, State, ZIP Code: NEWTON KS 67114

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

N			
	NW	NE	
W			E
	SW	SE	
			S

DEPTH OF COMPLETED WELL: 47 ft. ELEVATION: 6-24-82
 Depth(s) Groundwater Encountered 1. 20 ft. 2. 13 ft. 3. 46 ft.
 WELL'S STATIC WATER LEVEL 13 ft. below land surface measured on mo/day/yr 6-24-82
 Pump test data: Well water was 4.6 ft. after 1 1/2 hours pumping 8/9 gpm
 Est. Yield 8 gpm Well water was 4.6 ft. after 1 1/2 hours pumping 8/9 gpm
 Bore Hole Diameter 11 in. to 4.6 ft., and 4.6 in. to 4.6 ft.
 WELL WATER TO BE USED AS:
 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
 Was a chemical/bacteriological sample submitted to Department? Yes X No X If yes, mo/day/yr sample was submitted Yes Water Well Disinfected? Yes No

TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped X
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 Blank casing diameter 5 in. to 4.6 ft., Dia. 4.6 in. to 4.6 ft., Dia. 4.6 in. to 4.6 ft.
 Casing height above land surface 18 in., weight 18 lbs./ft. Wall thickness or gauge No. 18
 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 0.030 8 Saw cut Factory 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 15 ft. to 25 ft., From 31 ft. to 46 ft., From 10 ft. to 4.6 ft., From 10 ft. to 4.6 ft.
 GRAVEL PACK INTERVALS:
 From 10 ft. to 4.6 ft., From 10 ft. to 4.6 ft., From 10 ft. to 4.6 ft., From 10 ft. to 4.6 ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 ft., From 10 ft. to 4.6 ft., From 10 ft. to 4.6 ft., From 10 ft. to 4.6 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
 Direction from well? EAST How many feet? 50'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Loam to Sandy loam			
5	10	rd-br clay to grey clay			
10	15	grey clay			
15	20	SAND - med to coarse			
20	23	Shale grey-green			
23	30	Shale grey to dark			
30	35	Wellington Shale			
35	46	" " fault at 36'			

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) 6-24-82 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. 175 This Water Well Record was completed on (mo/day/yr) 6-29-82
 under the business name of PAUL'S INC by (signature) Paul Burkhart
 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

T

R

EW

SEC.

36

SE 1/4

NE 1/4

NE 1/4

NE 1/4

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