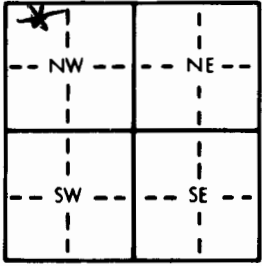


1 LOCATION OF WATER WELL: County: Harvey Fraction: NE 1/4 NW 1/4 NW 1/4 Section Number: 24 Township Number: T 22 S Range Number: R 1 E/W

Distance and direction from nearest town or city street address of well if located within city?
North of Walton 1 mile

2 WATER WELL OWNER: Dan Arnold
RR#, St. Address, Box #: RR# 1
City, State, ZIP Code: Walton KS 67157
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: 89 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 28' ft. 2. 80' ft. 3. _____ ft.
WELL'S STATIC WATER LEVEL: 21 ft. below land surface measured on mo/day/yr 9-10-84
Pump test data: Well water was 89 ft. after 1 hours pumping 6 gpm
Est. Yield 6 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
Bore Hole Diameter: 11 in. to 89 ft., and _____ in. to _____ ft.
WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____
Water Well Disinfected? Yes _____ No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 2 PVC 4 ABS 7 Fiberglass Threaded _____
Blank casing diameter: 5 in. to 28 ft., Dia. 5" in. to _____ ft., Dia. _____ in. to _____ ft.
Casing height above land surface: 18 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 214
TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 1025 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 20 ft. to 30 ft., From _____ ft. to _____ ft.
From 70 ft. to 80 ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other _____
Grout Intervals: From 0 ft. to 10 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)
 13 Insecticide storage _____
Direction from well? North How many feet? 65'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Loam to br clay			
5	10	Sandy br clay			
10	16	white tan clay			
16	28	green - gray shale			
28	89	dark shale Wellington			

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) 9-10-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 457 This Water Well Record was completed on (mo/day/yr) 6/1/85 under the business name of United Water Well by (signature) Paul B...

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.