

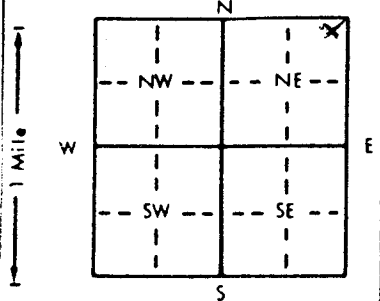
1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 33 Township Number T 32 S Range Number R 4 EW
 County: COWLEY

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

700' NE of PIKE ROAD & Hwy 77

2 WATER WELL OWNER: DR. JAMES WINBLAD
 RR#, St. Address, Box #: 1211 E. 5th
 City, State, ZIP Code: WINFIELD KS 67152
 Board of Agriculture, Division of Water Resource
 Application Number:

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



4 DEPTH OF COMPLETED WELL: 24' ft. ELEVATION: _____

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

WELL'S STATIC WATER LEVEL: 13.9' ft. below land surface measured on mo/day/yr 9-13-90

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: 8" in. to BOTTOM 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 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well

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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____

2 PVC 4 ABS 7 Fiberglass _____ Threaded X

Blank casing diameter: 2" in. to 14" ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface: 0 in., weight _____ lbs./ft. Wall thickness or gauge No. sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 PVC 10 Asbestos-cement

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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 14 ft. to 24 ft., From _____ ft. to _____ ft.

From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 12 ft. to 24 ft., From _____ ft. to _____ ft.

From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other VOL-CLAY GROUT

Grout Intervals: From 0 ft. to 10 1/2 ft., From 10 1/2 ft. to 12 ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? _____ How many feet? ?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1'	DK BRN SILTY CLAY			
1'	18'	REDDISH BRN SILTY CLAY WITH GRAVEL - MOST TOWARDS BOTTOM			
18'	18 1/2'	LT TAN LIMESTONE GRAVEL			
18 1/2'	19'	Vol-BRN SHALE			
19'	24'	LIME STONE			

RECEIVED

OCT 15 1990

DIVISION OF ENVIRONMENT

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) 9-15-90 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 524 This Water Well Record was completed on (mo/day/yr) 9-15-90

under the business name of ALLIED LABORATORY by (signature) Richard G. [Signature]