

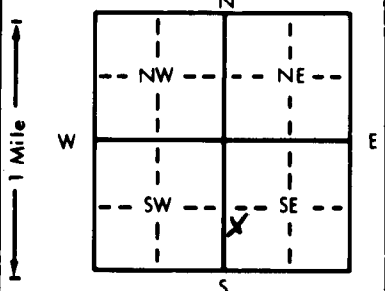
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Republic Fraction: NW 1/4 SW 1/4 SE 1/4 Section Number: 9 Township Number: T 3 S Range Number: R 4 EW

Distance and direction from nearest town or city street address of well if located within city?
1/2 East Scandia

2 WATER WELL OWNER: Ray Mack
 RR#, St. Address, Box # : RR
 City, State, ZIP Code : Scandia KS
 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: 60 ft. ELEVATION: 1522

Depth(s) Groundwater Encountered 1. 19 ft. 2. 60 ft. 3. 1522 ft.
 WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr July 12 88
 Pump test data: Well water was 4 ft. after 9 hours pumping 4 gpm
 Est. Yield 4 gpm: Well water was 9 ft. after 60 hours pumping 4 gpm
 Bore Hole Diameter 9 in. to 60 ft., and 60 in. to 60 ft.
 WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic X3 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 ; If yes, mo/day/yr sample was submitted

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
X2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Blank casing diameter 5 in. to 20 ft., Dia. 20 in. to 20 ft., Dia. 200 lbs./ft. Wall thickness or gauge No. 200

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 X8 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 20 ft. to 40 ft., From 40 ft. to 60 ft., From 60 ft. to 60 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 60 ft., From 60 ft. to 60 ft., From 60 ft. to 60 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout X3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 60 ft., From 60 ft. to 60 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) City Trash Dump
 13 Insecticide storage
 Direction from well? South
 How many feet? 500

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Topsoil			
1	22	Brown Clay			
22	30	Tan Clay / Limestone			
30	38	Tan Clay			
38	60	Grey Shale			

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) July 12, 88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 274 This Water Well Record was completed on (mo/day/yr) Aug 29 88 under the business name of Blue Valley Drilling by (signature) Eric Mack

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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.