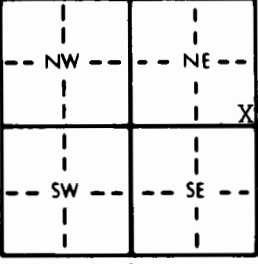


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 21 Township Number T 19 S Range Number R 2 **(EW)**
 County: McPherson

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

Main and Elizabeth, Galva, Kansas

2 WATER WELL OWNER: Kansas Department of Health and Environment (KDHE) 01958013 MW-4D
 RR#, St. Address, Box #: Forbes Field Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Topeka, Kansas Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 
 4 DEPTH OF COMPLETED WELL: 44 ft. ELEVATION: Approx. Surface 1545
 Depth(s) Groundwater Encountered 1. . ft. 2. . ft. 3. . ft.
 WELL'S STATIC WATER LEVEL: 17 ft. below land surface measured on mo/day/yr 09/07/95
 Pump test data: Well water was . ft. after . hours pumping . gpm
 Est. Yield N/A gpm: Well water was . ft. after . hours pumping . gpm
 Bore Hole Diameter: 8.25 in. to 44 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 44 ft., Dia . in. to . ft., Dia . in. to . ft.
 Casing height above land surface: -2 in., weight . lbs./ft. Wall thickness or gauge No. Schedule 40
 TYPE OF SCREEN OR PERFORATION MATERIAL: **(7)** 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: 34 ft. to 44 ft., From . ft. to . ft.
 From: . ft. to . ft., From . ft. to . ft.
 GRAVEL PACK INTERVALS: From: 31 ft. to 44 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 . . .
 Grout Intervals: From: 0 ft. to 29 ft., From 29 ft. to 31 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?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Topsoil			
0.5	3.0	Dark Brown, Fill; Fat Clay and Gravel			
3.0	8.0	Dark Brown Fat Clay			
8.0	13.0	Olive-Brown, Lean Clay, Trace Sand			
13.0	18.0	Tan, Fine to Medium Sand			
18.0	19.5	Tan, Fine to Medium Sand			
19.5	20.0	Red-Brown, Sandy, Fat Clay			
20.0	40.0	Tan, Fine to Medium Sand With Random Thin, Clay Seams			
40.0	44.0	Red to Olive, Clayey, Fine to Medium Sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(11)** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) . . . 09/05/95 . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . . 416 . . . This Water Well Record was completed on (mo/day/yr) 09-18-95 . . . under the business name of Terracon Consultants, Inc. by (signature) *Steve Fisher*