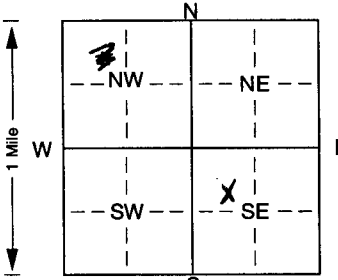


1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 Section Number 33 Township Number T 2 S R 1 Range Number EW
 County: Washington

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

2 WATER WELL OWNER: Michael Sheer
 RR#, St. Address, Box # : 1827 Concord Road Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Hadden KS 66944 Application Number:

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

 4 DEPTH OF COMPLETED WELL. ~~250~~ 246 ft. ELEVATION: Unknown
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 110 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 10 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter. 12 in. to 246 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 Domestic (lawn & garden) 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

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. X Clamped.
 ② PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded.
 Blank casing diameter 5 in. to 186 ft., Dia. 1 1/2 in. to ft., Dia. in. to ft.
 Casing height above land surface. 24 in., weight 2.893 lbs./ft. Wall thickness or gauge No. 265
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass ⑦ PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot ③ Mill slot 5 Gauzed wrapped ⑧ Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) ft.
 SCREEN-PERFORATED INTERVALS: From. 186 ft. to 246 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From. 23 ft. to 246 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. 3 ft. to 23 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
See Attached Sheet					

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) 25/2/03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 480 This Water Well Record was completed on (mo/day/yr) 9/12/03 under the business name of Williams Drilling Co Inc by (signature) Ron Williams

GEOLOGIC MATERIALS LOGGED

MICHAEL SHEER

**NW ¼ OF SE ¼ OF SEC 33 – T2S – R1E
WASHINGTON COUNTY**

0 – 4	TOP SOIL
4 – 9	RED CLAY
9 – 14	YELLOW CLAY
14 – 21	YELLOW AND GRAY CLAY
21 – 23	GRAY CLAY
23 – 29	FINE SAND AND SAND ROCK
29 – 47	GRAY CLAY – SAND LAYER AT 42 FT
47 – 49	RED AND GRAY CLAY
49 – 52	GRAY CLAY
52 – 56	BROWN AND GRAY CLAY
56 – 57	BROWN CLAY
57 – 58	ROCK LAYER
58 – 76	GRAY CLAY
76 – 102	BROWN CLAY
102 – 111	RED CLAY
111 – 122	TAN AND GRAY CLAY
122 – 128	GRAY AND GREEN CLAY
128 – 138	GRAY CLAY
138 – 156	GRAY AND YELLOW CLAY
156 – 158	YELLOW AND RED CLAY
158 – 177	GRAY AND RED CLAY
177 – 198	GRAY CLAY
198 – 232	FINE SAND
232 – 246	FINE SAND AND CLAY LAYERS