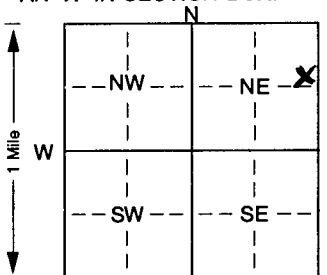


1] LOCATION OF WATER WELL: Fraction Se 1/4 Ne 1/4 Ne 1/4 Section Number 34 Township Number T 15 S Range Number R 3 **EW**
 County: Dickinson

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

2] WATER WELL OWNER: Russel Walker
 RR#, St. Address, Box # : 568 Paint Rd Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Hope, KS. Application Number:

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

 4] DEPTH OF COMPLETED WELL: 60 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 55 ft. 2. .ft. 3. .ft.
 WELL'S STATIC WATER LEVEL: 24 ft. below land surface measured on mo/day/yr 12-1-00
 Pump test data: Well water was .ft. after .hours pumping .gpm
 Est. Yield 25 gpm. Well water was .ft. after .hours pumping .gpm
 Bore Hole Diameter: 2 1/2 in. to 60 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/yrs sample was submitted
 Water Well Disinfected? Yes X 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 40 ft., Dia 1/2 in. to .ft., Dia .in. to .ft.
 Casing height above land surface 12 in., weight Class 160 lbs./ft. Wall thickness or gauge No. 214
 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) . . .
 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 40 ft. to 60 ft., From .ft. to .ft.
 From .ft. to .ft., From .ft. to .ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 60 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 20 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? S How many feet? 100 +

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>32</u>	<u>Yellow Clay</u>			
<u>32</u>	<u>55</u>	<u>Blue Clay + Shale</u>			
<u>55</u>	<u>58</u>	<u>Crumbled Shale + Water</u>			
<u>58</u>	<u>60</u>	<u>Gray Rock</u>			

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) 12-1-00 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 180 This Water Well Record was completed on (mo/day/yr) 12-7-00 under the business name of Backhus Drilling by (signature) James Backhus