

1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 NW 1/4 Section Number 35- Township Number T 16 S Range Number R 3 **(EAW)**
 County: Dickinson

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

2 WATER WELL OWNER: Tracy Brunner
 RR#, St. Address, Box # : 1724 200 AVE Board of Agriculture, Division of Water Resource
 City, State, ZIP Code : Ramona, KS. 67475 Application Number:

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

N				N
	X			
	-NW-		-NE-	
W				E
	-SW-		-SE-	
				S

4 DEPTH OF COMPLETED WELL 68 ft. ELEVATION: 7-13-05 ft.
 Depth(s) Groundwater Encountered 27 ft. 1 68 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 27 ft. below land surface measured on mo/day/yr 7-13-05
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 20.40 gpm: Well water was ft. after hours pumping gpm
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No; 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 54 ft., Dia 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 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)

SCREEN-PERFORATED INTERVALS: From 54 ft. to 74 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 74 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? E How many feet? 1/4 mi

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>54</u>	<u>yellow + Brown Clay</u>			
<u>54</u>	<u>68</u>	<u>Blue + Gray Clay mixed Shale</u>			
<u>68</u>	<u>69</u>	<u>Water</u>			
<u>69</u>	<u>74</u>	<u>Gray Shale</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) 7-13-05 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) 7-13-05 under the business name of Backhus Drilling by (signature) Paul H. Backhus