

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Dickinson	SE ¼ SE ¼ NE ¼	16	T 16 S	R 2 E

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

7 miles West of Hope, Ks on Hwy 4 & 1 1/2 mile South on Hawk Rd

2 WATER WELL OWNER: John Donnelly  
 RR#, St. Address, Box # : 616 Pine St  
 City, State, ZIP Code : Hope, Kansas 67451  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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

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

4 DEPTH OF COMPLETED WELL ..... 66 ..... ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1 ..... 42 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL ..... 42 ..... ft. below land surface measured on mo/day/yr / 17 / 04  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... 15+ ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 WELL WATER TO BE USED AS:  
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)

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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)  
 CASING JOINTS: Glued ..... \* ..... Clamped ..... Welded ..... Threaded .....  
 Blank casing diameter ..... 5 ..... in. to ..... 6.6 ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... 14 ..... in., weight ..... 20.0 ..... lbs./ft. Wall thickness or gauge No. .... 25.0  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-Cement 11 Other (Specify) ..... 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Guazed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) ..... 11 None (open hole)  
 SCREEN-PERFORATED INTERVALS: From ..... 40 ..... ft. to ..... 66 ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... 2.1 ..... ft. to ..... 6.6 ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....  
 Grout intervals: From ..... 0 ..... ft. to ..... 2.1 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)  
 Direction from well? SOUTHWEST APPROX How many feet? 1300

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	DARK TOP SOIL			
4	8	TAN CLAY			
8	16	LITE COLOR CLAY & SHALE			
16	17	SOFT LIMESTONE			
17	38	LITE COLOR SHALEY CLAY			
38	42	LITE COLOR & LITE GRAY MIXED			
42	56	GRAY SHALE			
56	66	GYPSUM & GRAY SHALE			

RECEIVED  
 AUG 25 2004  
 BUREAU OF WATER

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) 8 / 17 / 04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... 397 ..... This Water Well Record was completed on (mo/day/yr) 8 / 23 / 04 under the business name of CENTRAL KANSAS DRILLING by (signature) *Harold D. Martin*