

1] LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Dickinson	NW ¼ SW ¼ NW ¼	3	T 14 S	R 1 EW*

Distance and direction from nearest town or city street address of well if located within city?  
 4 miles South of Solomon, Ks & 3 miles East & 3/8 mile South

2] WATER WELL OWNER: William McCallum  
 RR#, St. Address, Box # : Box 516  
 City, State, ZIP Code : Solomon, Kansas 67480  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4] DEPTH OF COMPLETED WELL... 52 ..... ft. ELEVATION: .....
---	---

1 Mile  
W  
E  
S

Depth(s) Groundwater Encountered 1... 37 ..... ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL ... 30. .... ft. below land surface measured on mo/day/yr 7. / . 2. / . 02. ....

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield ... 15+ . . gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter. .... 9. .... in. to ... 52. .... 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. \* . . ; If yes, mo/day/yr sample was sub-  
 mitted 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. . . * . Clamped. ....
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded .....
		7 Fiberglass		Threaded .....

Blank casing diameter ..... 5. .... in. to ..... 52. .... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface. .... 16. .... in., weight ..... 160. .... lbs./ft. Wall thickness or gauge No. ... 2.14 .....

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 200#	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 ..... 32 ..... ft. to ..... 52 ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From ..... 21 ..... ft. to ..... 52 ..... 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 ..... 21 ..... 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? NONE How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	DARK TOP SOIL			
1	3	BROWN CLAY			
3	7	LITE COLOR & TAN CLAY			
7	11	LITE COLOR SHALE & CLAY			
11	12	LITE COLOR LIMESTONE			
12	20	LITE COLOR SHALE & CLAY			
20	25	RED CLAY & SHALE			
25	33	LITE GRAY & RED MIXED CLAY			
33	43	LITE COLOR CLAY & SHALE			
43	49	HARD LITE COLOR LIMESTONE			
49	52	GRAY CLAY & SHALE			

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. / . 2. / . 02. .... 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) 7. / . 8. / . 02. .... under the business name of CENTRAL KANSAS DRILLING by (signature) *David D. Martin*