

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Cloud</u>	<u>SW</u> ¼ <u>SW</u> ¼ <u>NW</u> ¼	<u>35</u>	T <u>6</u> S	R <u>3</u> (W)

Distance and direction from nearest town or city street address of well if located within city?
HWY 9 & HWY 81 in Concordia: 4½ South, 1½ East & 1½ South

2 WATER WELL OWNER: Dick Walsh
 RR#, St. Address, Box # : P.O. Box 189 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Hebron, NE 68370 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>214</u> ft. ELEVATION:										
<table border="1" style="width:100%; height: 100px;"> <tr><td colspan="2" style="text-align: center;">N</td></tr> <tr><td style="text-align: center;">-NW-</td><td style="text-align: center;">-NE-</td></tr> <tr><td style="text-align: center;">* W</td><td style="text-align: center;">E</td></tr> <tr><td style="text-align: center;">-SW-</td><td style="text-align: center;">-SE-</td></tr> <tr><td colspan="2" style="text-align: center;">S</td></tr> </table>	N		-NW-	-NE-	* W	E	-SW-	-SE-	S		Depth(s) Groundwater Encountered <u>1</u> ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL <u>171</u> ft. below land surface measured on mo/day/yr <u>10/22/07</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>15</u> gpm: Well water was ft. after hours pumping gpm 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 <u>Livestock</u>
N											
-NW-	-NE-										
* W	E										
-SW-	-SE-										
S											
Was a chemical/bacteriological sample submitted to Department? Yes No <u>*</u>; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>*</u> No											

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>*</u> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 5 in. to 194 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 18 in., weight 200 lbs./ft. Wall thickness or gauge No. .265

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 Guazed 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 194 ft. to 214 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 214 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout intervals: From 5 ft. to 30 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 Present How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Topsoil			
5	24	Yellow Shale & Limestone			
24	82	Gray Shale			
82	117	Light Gray Shale			
117	121	Limestone (Hard)			
121	153	Light Gray Shale			
153	158	Sandstone			
158	200	Red & Gray Shale			
200	213	Sandstone			
213	214	Gray 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) 10/22/07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 518. This Water Well Record was completed on (mo/day/yr) 11/20/07 under the business name of Blue Valley Drilling by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.