

1. Contract Sidney, Iowa Date February 25, 1981
2. City and State Sidney, Iowa Driller Tom Payton
3. Well No. 81-1 at test hole No. 80-6 Well location (attach map).....
4. Work completed February 24, 1981 No of man hours as charged to job on time sheet.....

5. MATERIAL:	LENGTH	DIA.	GAUGE OR WALL THICKNESS	MATERIAL	TYPE	NO. OF OPENINGS
6. Screen	<u>10'</u>	<u>8"</u>		<u>S.S.</u>	<u>Layne</u>	<u>5</u>
7. Inner Casing	<u>23 1/2</u>	<u>8"</u>	<u>3/8"</u>	<u>steel</u>		
8. Outer Casing	<u>7 PS 810 T BVE 24TY installed at surface (Monitor)</u>					
9. <u>5</u> tons of gravel used in the well. Size <u>road</u>						

10. Test of well. Did you use test or permanent pump? NO Size of Bowl _____ Stages _____
11. Size of orifice _____ inch by _____ inch. Orifice tube reading _____ inches.

12. Pumping test — measurements from ground level:

TIME	G.P.M.	STATIC	DRAWDOWN	PUMPING LEVEL
<u>1 hr.</u>	<u>250+</u>	<u>2 1/2</u>	<u>15 1/2</u>	<u>18'</u>
<u>3 hrs.</u>	<u>250+</u>	<u>2 1/2</u>	<u>16 1/2</u>	<u>19'</u>
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13. Recovery in 5 minutes 3', in 30 minutes full
14. Did you seal bottom of well? YES Thickness 3/16 inches, material S.S.
15. Well underreamed? From _____ feet to _____ feet, _____ feet to _____ feet.
16. If all screen was not placed at bottom, state how it was spaced.
From _____ feet to _____ feet; from _____ feet to _____ feet; from _____ feet to _____ feet.
17. Depth of well from ground level to top of plug 32' Size of drilled hole 24"
18. Was cement placed around or between any of the casings? YES
19. If so, state where, how much and method used. 1 1/2 yds, 14' to 4'

