

USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and
Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

CWW Inv. #13972

Hooper 4-22

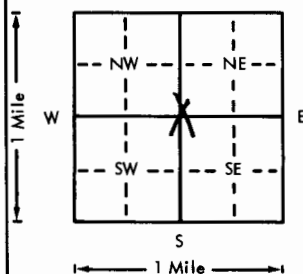
1. Location of well:	County Grant.	Fraction Center 1/4 1/4 1/4	Section number 22	Township number T 30S	Range number S R 35W E/W
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2. Distance and direction from nearest town or city: **From Satanta go 3/4m SW on Hwy 56 then 6 1/2m We - South to location.**
Street address of well location if in city:

3. Owner of well: **Zenith Drilling Corp., Inc.**
R.R. or street: **Suite 600, 200 W. Douglas**
City, state, zip code: **Wichita, KS 67202**

4. Locate with "X" in section below:

Sketch map:



Satanta
to 6 1/2 m. West on Hwy 56
South to loc.

6. Bore hole dia. **9** in. Completion date **10-29-77**
Well depth **280** ft.

7. ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug
☐ Hollow rod ☐ Jetted ☐ Bored ☐ Reverse rotary

8. Use: ☐ Domestic ☐ Public supply ☒ Industry
☐ Irrigation ☐ Air conditioning ☐ Stock
☐ Lawn ☒ Oil field water ☐ Other

9. Casing: Material ☐ Height: Above or below
Threaded ☐ Welded ☐ Surface **28** in.
RMP ☐ PVC ☒ Weight **2.78** lbs./ft.
Dia. **5** in. to **155** ft. depth Wall Thickness: inches or
Dia. **5** in. to **280** ft. depth gage No. **265**

5. Type and color of material

From

To

Surface

0

2

Medium to large sand & gravel 80-20

2

85

Sandy clay

85

100

Medium to large sand

100

130

Sandy clay

130

170

Medium to large sand & sandy clay 70-30

170

200

Blue clay

200

210

Medium to large sand & blue sandy clay

70-30

210

270

Clay

270

280

10. Screen: Manufacturer's name

Sawed perf.

Type **PVC** Dia. **5"**

Slot/gauze **.030** Length **100'**

Set between **155** ft. and **255** ft.

Gravel pack? **yes** Size range of material **1/8-3/16**

11. Static water level: **110** ft. below land surface Date **10-29-77**

12. Pumping level below land surfaces:

60 g.p.m.

Estimated maximum yield **60** g.p.m.

13. Water sample submitted: **Yes** ☒ No ☐ Date

14. Well head completion:

28 Pitless adapter **28** inches above grade

15. Well grouted? **yes**

With: ☒ Neat cement ☐ Bentonite ☐ Concrete

Depth: From **0** ft. to **10** ft.

16. Nearest source of possible contamination:

ft. **100** Direction **NE** Type **oilwell**

Well disinfected upon completion? ☒ Yes ☐ No

17. Pump: ☒ Not installed

Manufacturer's name

Model number HP Volts

Length of drop pipe ft. capacity g.p.m.

Type:

☐ Submersible ☐ Turbine

☐ Jet ☐ Reciprocating

☐ Centrifugal ☐ Other

18. Elevation:

19. Remarks:

Topography:

☐ Hill

☐ Slope

☒ Upland

☐ Valley

20. Water well contractor's certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Carlile Water Well's 118

Business name License No.

Address **Box 275, Liberal, KS**

Signed **Edward E. Means** Date **11-8-77**

Authorized representative

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5