

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

Almena 100

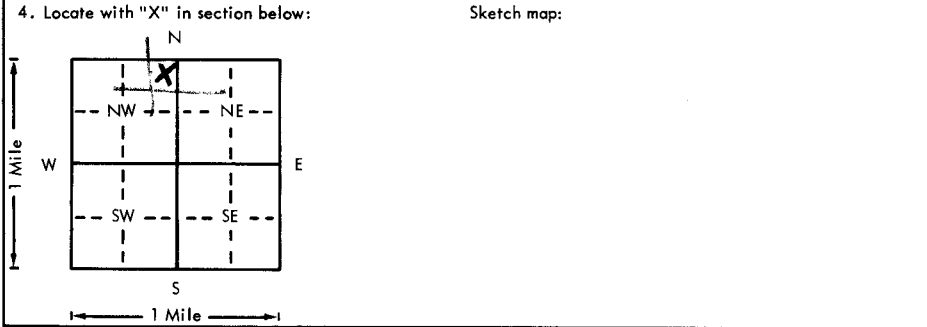
WATER WELL RECORD
KSA 82a-1201-1215

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

BAA

1. Location of well: County NORTON Fraction NE 1/4 NE 1/4 NW 1/4 Section number 8 Township number T 3 S R 21 Range number 21 *(W)*

2. Distance and direction from nearest town or city: FROM EAST EDGE OF ALMENA, 1m. WEST, 5m. South, 1/2 m. EAST, 75 FT. South
Street address of well location if in city: of ROAD.
3. Owner of well: CHARLES ZELLMER
R.R. or street: Box 181,
City, state, zip code: ALMENA, KANSAS 67622



6. Bore hole dia. 8 in. Completion date 5/21/79
Well depth 113 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 PVC Height: Above or below
Threaded Welded Surface 24 in.
RMP PVC Weight 2.9 lbs./ft.
Dia. 5 in. to 112 ft. depth Wall Thickness: inches or
Dia. 5 in. to 112 ft. depth gage No. 258

5. Type and color of material	From	To
<u>Topsoil (BLACK) with LIMESTONE (WHITE) LAYERS</u>	<u>0'</u>	<u>31'</u>
<u>FINE SAND (GREY)</u>	<u>31'</u>	<u>38'</u>
<u>STICKY (GREEN) CLAY w/ (WHITE) LIMESTONE LAYERS</u>	<u>38'</u>	<u>50'</u>
<u>FINE SAND (GREY) INTO (BROWN) SANDY CLAY</u>	<u>50'</u>	<u>58'</u>
<u>HARD SOAPSTONE (WHITE)</u>	<u>58'</u>	<u>59'</u>
<u>SLIP CLAY (GREEN) LAYERS of STICKY CLAY (BROWN)</u>	<u>59'</u>	<u>72'</u>
<u>FINE SAND (GREY)</u>	<u>72'</u>	<u>84'</u>
<u>SANDSTONE (GREY) some SLIP CLAY (GREEN)</u>	<u>84'</u>	<u>106'</u>
<u>SAND + MEDIUM GRAVEL (RED)</u>	<u>106'</u>	<u>113'</u>
<u>BROCK ?</u>		

10. Screen: Manufacturer's name CROWN LINE
PLASTICS
Type PVC Dia. 5"
Slot/gauze 0.25 Length 10'
Set between 102 ft. and 112 ft.
Gravel pack? Size range of material Concrete
11. Static water level: 89 ft. below land surface Date 5/21/79 mo./day/yr.
12. Pumping level below land surfaces:
102 ft. after 1 hrs. pumping 8 g.p.m.
ft. after _____ hrs. pumping _____ g.p.m.
Estimated maximum yield 10 g.p.m.
13. Water sample submitted: _____ mo./day/yr.
 Yes No Date _____
14. Well head completion:
 Pitless adapter _____ Inches above grade
15. Well grouted? Yes
With: Neat cement Bentonite Concrete
Depth: From 15 ft. to 15 ft.
16. Nearest source of possible contamination:
ft. 700 Direction S.W. Type DAM
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: 2319
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. 820
MARVIN WELL DRILLING Business name License No. _____
Address Box 671, ONEBROCK, NE.
Signed [Signature] Date 5/21/79
Authorized representative

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NE NE ND
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