

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

Job #253-77-D-33-9-42

Replacement Well

DA13

1. Location of well: County **Sherman** Fraction **NE 1/4 NW 1/4 SE 1/4** Section number **33** Township number **T 9 S R 42** Range number **42**

2. Distance and direction from nearest town or city: **From Kanorado; 7 1/2 South; 1 1/2 East**  
Street address of well location if in city:  
3. Owner of well: **Ed Meissinger**  
R.R. or street:  
City, state, zip code: **Kanorado, Kansas**

4. Locate with "X" in section below: Sketch map:  
N  
W E  
S  
1 Mile

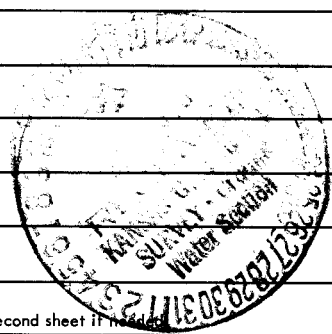
6. Bore hole dia. **36** in. Completion date **8-31-77**  
Well depth **290** ft.  
7.  Cable tool  Rotary  Driven  Dug  
 Hollow rod  Jetted  Bored  Reverse rotary  
8. Use:  Domestic  Public supply  Industry  
 Irrigation  Air conditioning  Stock  
 Lawn  Oil field water  Other  
9. Casing: Material **Steel** Height: Above or below  
Threaded  Welded  Surface **12** in.  
RMP  PVC  Weight **.188** lbs./ft.  
Dia. **16** in. to **180** ft. depth Wall Thickness: inches or  
Dia.  in. to  ft. depth gage No. **#7**

5. Type and color of material	From	To
Sandy Clay	0	45
Sandy Clay, Sandstone	45	60
Gravel	60	72
Sandstone, Clay	72	142
Gravel	142	153
Sandstone, Clay	153	185
Clay	185	192
Gravel, Coarse Sand	192	196
Sandstone, Loose	196	203
Clay	203	209
Sandstone, Clay	209	217
Sandstone, Loose	217	222
Sandstone, Very Loose	222	230
Clay	230	234
Sandstone, Loose	234	247
Clay	247	254
Sandstone, Clay	254	270
Gravel Coarse	270	287
Shale	287	290

10. Screen: Manufacturer's name **Brown**  
Type **Regular** Dia. **16"**  
Slot/gauze **10%** Length **100'**  
Set between **180** ft. and **280** ft.  
**10 John. 280** ft. and **290** ft.  
Gravel pack?  Size range of material  
11. Static water level: **148** ft. below land surface Date **9-3-77** mg./day/yr.  
12. Pumping level below land surfaces:  
**280'** ft. after **2** hrs. pumping **850** g.p.m.  
\_\_\_\_\_ ft. after \_\_\_\_\_ hrs. pumping \_\_\_\_\_ g.p.m.  
Estimated maximum yield **850** g.p.m.  
13. Water sample submitted: \_\_\_\_\_ mo./day/yr.  
 Yes  No Date \_\_\_\_\_  
14. Well head completion:  
 Pitless adapter **12** inches above grade  
15. Well grouted?   
With:  Neat cement  Bentonite  Concrete  
Depth: From **0** ft. to **10** ft.  
16. Nearest source of possible contamination:  
ft. **1/2 M** Direction **North** Type **Farmstead**  
Well disinfected upon completion?  Yes  No  
17. Pump: \_\_\_\_\_ Not installed  
Manufacturer's name **Customers pump**  
Model number **85412** HP **115** Volts **480**  
Length of drop pipe **287'** ft. capacity **1200** g.p.m.  
Type:  Submersible  Turbine  
 Jet  Reciprocating  
 Centrifugal  Other

18. Elevation:  
Topography:  
 Hill  
 Slope  
 Upland  
 Valley  
19. Remarks:  
**3955 (TOP)**

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.  
**Western Well & Pump** 245  
Business name License No.  
Address **Box 852, Colby, KS 67701**  
Signed **Sally Berry** Date **9/14/77**  
Authorized representative



1st load - 50% 1x5/8 50% #1  
 Rest - 50% 1x5/8 50% #1  
 9  
 42  
 33  
 1/4 NE NW SE  
 1/4 NW SE