

[illegible]

*The
Professionals*

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

David Light
Morton County
3/2/98

Location: NE $\frac{1}{4}$ 28-34-39 - Feterita - 7-3/4 miles south to Second St. Road,
4 miles west, 1-3/4 miles north on the
west side

Static Water Level -

Test #7

0' to 200' - Surface sand & clay
200' to 220' - Brown clay with occasional fine sand streaks & strip "soft"
220' to 240' - Brown clay with occasional fine sand strip "soft"
240' to 260' - Brown clay with occasional fine sand streaks "soft"
260' to 280' - Brown clay with occasional fine sand streaks "soft"
280' to 296' - Brown clay "soft & sticky" 01
296' to 300' - Fine sand with occasional brown clay stringers "fairly loose"
300' to 308' - Fine sand with occasional brown clay stringers "fairly loose" 07
308' to 320' - Brown clay "soft" 01
320' to 340' - Fine sand with lots of brown clay stringers and occasional streaks
"firm to fairly loose"
340' to 360' - Fine sand with occasional brown clay stringers & streaks "fairly loose"
360' to 380' - Fine sand with a trace of medium sand & occasional brown clay
stringers "fairly loose to loose" "used a little water"
380' to 400' - Fine to medium sand with occasional brown clay stringers
"fairly loose to loose" 07
400' to 420' - Medium to coarse sand with occasional brown clay stringers & streaks
"firm to fairly loose" 08
420' to 427' - Sandy brown clay "soft" 04
427' to 440' - Fine to medium sand with occasional clay stringers "fairly loose to loose"
440' to 460' - Fine sand with scattered brown clay stringers & occasional streak
"fairly loose to loose"
460' to 480' - Fine sand with lots of brown clay stringers & occasional streaks
"fairly loose to loose" 07
480' to 500' - Brown & light colored clay with occasional fine "dirty" sand streak
"soft & sticky"
500' to 520' - Brown & light colored clay with occasional fine "dirty" sand streaks
"soft & sticky"
520' to 527' - Brown & light colored clay with sandy streaks "soft"
527' to 540' - Red clay "firm" 01

RECEIVED

MAY 18 1998

BUREAU OF WATER