

Louis Freesmeier
1 mile northwest
West Point, Iowa

W10186

Driller ----- F. J. Schlicher
Drilled ----- April, 1956
Depth ----- 70 $\frac{1}{2}$ feet.
Water supply at ----- 45' to 50'
Waterhead ----- 25 $\frac{1}{2}$ feet
Test ----- 4 $\frac{1}{2}$ G.P.M. @ bottom
70 $\frac{1}{2}$ ' of 6" hole

0 - 2	-----	Black Dirt
2 - 33	-----	Clay : Yellow
33 - 35	-----	Limestone rock & Sandstone
35 - 43	-----	Clay : Yellow
43 - 45	-----	Limestone : White & Grey
45 - 50	-----	Limestone : Dark Grey
50 - 55	-----	Limestone : Brown
55 - 65	-----	Limestone : White & Grey
65 - 70 $\frac{1}{2}$	-----	Limestone L: Grey & Brn. & Shale : Blue

068-05W-06AA

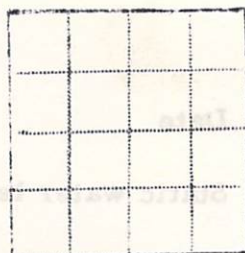
W10186

IOWA GEOLOGICAL SURVEY
In Cooperation with U. S. Geological Survey
RECORD OF WELL

Location: 1 mi. N.

Town: WEST POINT (NE) (SW) County LEE

NE NE sec. 6 T. 68 N. R. 5 (W.) Twp



Well name and number

Owner LOUIS FREESMAIER #1 Address WEST POINT, IOWA

Tenant Address

Contractor SCHLICHTER WELL CO. Address DONNELSON, IOWA

Drillers FRANK J. SCHLICHTER

Drilling dates APRIL 10-11, 1956

Well data:

Altitudes: Drilling curb feet; Land surface feet

Determined by

Topographic position

Total depth: Reported 70 1/2 feet, Measured feet

Drilling method CABLE TOOLS

Hole and casing data

Original depth to water 25 1/2 ft. above below Date

Source of data

Sources of water: Principal 45'-50'

Others

PRODUCTION DATA

Date _____
Static water level 25 1/2'
Pumping water level 70 1/2'
Yield (g. p. m.) 4 1/2
Measuring point _____
Duration of pumping _____
Specific capacity _____

LABORATORY DATA

Well No. **W10186** Sample range 0-70 1/2' No. of samples DA4-12
No. of dupls. and cond. 16 F Washed range 33-70 1/2'
Samples prepared by Dunn Date 9/19/58
Logged by Koch Date 3/15/61
Correlations by Koch Date 3/15/61