

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

Location: 3 mi. S ; 1 mi. W

Town: DELAWARE (NE) County DELAWARE
(SW)

SE SE NW Sec. 18, T. 88, N. , R. 4 (W) Twp.

Well name and number _____

Owner DELAWARE Co. HOME Address MANCHESTER

Tenant _____ Address _____

Contractor NELSON BROS. Address DECORAH

Drillers HENRY GANRUD & WALTER STEELE

Drilling dates 1/8/65 - 3/11/65

Well data:

Altitudes: Drilling curb _____ feet; Land surface 1030' feet _____

Determined by Altimeter 1966

Topographic position _____

Total depth: Reported 601 feet; Measured 605 feet _____

Drilling method CABLE & ROTARY

Hole and casing data 77' OF 12"; 8" TO 413'; 6 1/2" TO 605'

Original depth to water _____ ft. ^{above} _____ ft. _{below} _____ Date _____

Source of data _____

Sources of water: Principal 580
Others _____

PRODUCTION DATA

Date _____
Static water level 3
Pumping water level 260
Yield (g.p.m.) 100
Measuring point _____
Duration of pumping _____
Specific capacity _____

LABORATORY DATA

Well No. #17420 Sample range 0-605 No. of samples 20

No. of dupls. and cond. 20 FAIR Washed range 5-605

Samples prepared by LOUETT Date 4/22 & 23/65

Logged by J. Gilmore Date 2-3-69

Correlations by J. Gilmore Date 2-3-69

PLG-83;84