

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

Location: 400' E. OF NORTH-SOUTH  
ON SOUTH EDGE OF TWP (NE)  
Town: YALE #1 (SW) County: GUTHRIE (E)  
NW NW sec. 1 T. 80 N., R. 30 (W) Twp.


Well name and number \_\_\_\_\_

Owner PROJECT A-951  
YALE TOWN WELL (1962) Address \_\_\_\_\_

Tenant \_\_\_\_\_ Address \_\_\_\_\_

Contractor LAYNE-WESTON Address AMES, IOWA

Drillers \_\_\_\_\_

Drilling dates 1962

Well data:  
Altitudes: Drilling curb \_\_\_\_\_ feet; Land surface \_\_\_\_\_ feet

Determined by \_\_\_\_\_

Topographic position \_\_\_\_\_

Total depth: Reported 141' feet; Measured \_\_\_\_\_ feet

Plugged back to 80' 2/82 field loc. D. Runkle

Drilling method STAMP

Hole and casing data \_\_\_\_\_

Original depth to water \_\_\_\_\_ ft. above \_\_\_\_\_ ft. below \_\_\_\_\_ Date \_\_\_\_\_

Source of data \_\_\_\_\_

Sources of water: Principal 25'-35' (SAND AND GRAVEL)

Others \_\_\_\_\_

PRODUCTION DATA

Date \_\_\_\_\_

Static water level 19'

Pumping water level 25'

Yield (g.p.m.) 150

Measuring point \_\_\_\_\_

Duration of pumping \_\_\_\_\_

Specific capacity \_\_\_\_\_

LABORATORY DATA

TL4-459

Well No. W13717 Sample range 140 No. of samples \_\_\_\_\_

No. of dupls. and cond. 8; Good Washed range - 140

Samples prepared by B. [unclear] Date 12/62

Logged by \_\_\_\_\_ Date 8/29/62

Correlations by \_\_\_\_\_ Date 8/29/62