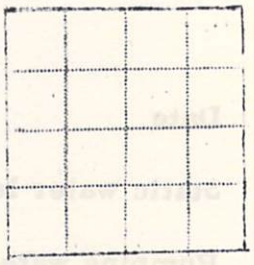
W 10635

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

Location:



Town: WHEATLAND (NE) (SW); County CLINTON

SW, SW, NW sec. 10 T. 81 N. R. 1 (E) (W) Twp

Well name and number

Owner WHEATLAND TOWN WELL 1959-1960 Address WHEATLAND, IOWA

Tenant Address

Contractor L. F. WINSLOW Address WALCOTT, IOWA

Drillers

Drilling dates ORIGINALLY COMPLETED MAY 13, 1959 (TD 1240)
DEEPENED FROM 1240 TO 1325' - RECOMPLETED JAN. 8, 1960

Well data:
Altitudes: Drilling curb feet; Land surface 736 feet

Determined by

Topographic position

Total depth: Reported 1325' feet; Measured feet

Drilling method CABLE TOOLS

Hole and casing data 155' OF 18" CASING
170' OF 12" CASING (CEMENTED)
818' OF 10" FROM 65' TO 883' AND
SET INTO 12" WITH LEAD SEAL

Original depth to water 170 ft. below above Date

Source of data

Sources of water: Principal PRAIRIE DU CHIEN - JORDAN - ST. LAWRENCE

Others

PRODUCTION DATA

Date	5/13/59 (TOTAL DEPTH 1240')	11/8/60
Static water level	170	172
Pumping water level	297.5	203
Yield (g.p.m.)	140 TEMP 63°	500 TEMP 63°
~~Measuring point~~	TOP PUMP 300'	TOP PUMP 310'
Duration of pumping		
Specific capacity		

LABORATORY DATA

CA7-2,3,4

Well No. W 10635 Sample range 0-1325' No. of samples 263

No. of dupls. and cond. 245 Good Washed range 150 - 1240

Samples prepared by Valentine - Marshall Date May 59.

Logged by NORTHUP AND PARKER Date JAN. TO MAY 1959
NORTHUP 1240'-1325' 11/15/60

Correlations by _____ Date _____