

W-16831

WELL RECORD

Well is located _____ miles S and _____ miles S from
 _____ W _____ W
Cresco Ia. in Winnechiek
 (Nearest Town) (County)

in the _____ $\frac{1}{4}$ _____ $\frac{1}{4}$ Sec. 29 T. 100 N R. 9 W

Owner Septon Bros. Well No. _____

Postoffice address Cresco Ia.

Contractor Nelson Bros.

Address Nelson Ia.

Driller Walter Steele

Well begun 5-36-64, 19____; completed 6-8-64, 19____

Rig used Cable, Rotary, Jet, or _____

Depth of well 350'
 (Feet)

Size of hole (note total amount of each size) 5" 18"

Main water supply at 175'
 (Feet below surface)

Final water head 175'
 (Feet above or below surface)

Is well pumped? yes

Yield 15
 (Gallons per minute)

Water level when pumping 130'

Position of well _____
 (Upland, valley, side hill, etc.)

16831

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

Location:

KENDALLVILLE

Town: Cresco (NE) County Winneshiek
(SW)

SE SE NE Sec. 29, T. 104 N., R. 9 (W) Twp.

Well name and number _____

Owner Sexton Bros. Address Cresco RT.#1

Tenant _____ Address _____

Contractor Nelson Bros Address Decorah

Drillers _____

Drilling dates 5/26 - 6/8/64

Well data:

Altitudes: Drilling curb _____ feet; Land surface _____ feet

Determined by _____

Topographic position valley

Total depth: Reported 350 feet; Measured _____ feet

Drilling method Cable

Hole and casing data 5 1/8"

Original depth to water _____ ft. above _____ below _____ Date _____

Source of data _____

Sources of water: Principal 175'

Others _____

PRODUCTION DATA

Date _____

Static water level 175'

Pumping water level 130'

Yield (g.p.m.) 15

Measuring point _____

Duration of pumping _____

Specific capacity _____

LABORATORY DATA

PLS-839

Well No. **#16831** Sample range 0-300 No. of samples 60

No. of dupls. and cond. 60 Good Washed range 75-300

Samples prepared by Kobes Date 9/3/64

Logged by NORTHUP Date 10/2/69

Correlations by " Date 10/2/69