

W 1481

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

Location: 1/2 Mile South of 151 + 61 Junction #61 Highway

Town: Key West (NE) (SW) County: Dubuque (E)

NENESESE sec. 11 T. 88 N., R. 2 W. Twp.

Well name and number Catholic School

Owner Catholic School Address Key West, Iowa

Tenant _____ Address _____

Contractor Hacy + Ames Inc. Address Lincoln, Iowa

Drillers Wm Hogan

Drilling dates March - April 18, 1963

Well data:

Altitudes: Drilling curb _____ feet; Land surface _____ feet 830

Determined by _____

Topographic position upland

Total depth: Reported 500 feet; Measured _____ feet

Drilling method Cable Tool

Hole and casing data 115' of 10" - 385' of 6" hole

Original depth to water 137' above _____ ft. below _____ Date _____

Source of data _____

Sources of water: Principal _____

Others _____

PRODUCTION DATA

Date _____

Static water level 137'

Pumping water level 156'

Yield (g.p.m.) 50

Measuring point _____

Duration of pumping _____

Specific capacity _____

LABORATORY DATA

TLA-782

Well No. W14431 Sample range 100-490 No. of samples 78

No. of dupls. and cond. _____ Washed range 100-490

Samples prepared by R. L. Johnson Date 6-3-63

Logged by NORTON Date 11/7/67

Correlations by _____ Date 11/7/67