Town Lascona County Cass Date Feb. 5, 19 46

WELL NO. North Active X Standby Abandoned Replaced by No.

LOCATION: Street So. edge of town Sec. T. N.R. East: West

Lot Block Township

OWNERSHIP Municipal Date Installed Prior to 19 27

CONTRACTOR Thorpe Address

DATE RECONDITIONED 19 27 Contractor Thorpe Address

CONSTRUCTION EMPLOYED: Dug well 27' - brick curb - drilled 20 '
additional depth. Steel cased - gravel packed

CURB ELEVATION REFERENCE

TYPE OF CONSTRUCTION Dug and drilled Depth 46 ft. Diameter in.

CASING: Material Brick curb & steel Condition

SCREEN: Material Johnson Length ft. Diameter 15 in. Slot Opening in.

WELL SEALED No How Approved

WELL VENTED Open How Approved

TYPE OF PUMP Double action Make Cook Capacity 50 GPM Lubricated

DEPTH TO CYLINDER Deep ft. Tail Pipe Short ft.

PUMP CONTROL: Manual X Automatic Semi-Automatic

STATIC LEVEL 5 ft. ft. Pumping Level ft. Drawdown all the way in three hours ft.

OPTIMUM SPECIFIC YIELD GPM Drawdown ft. Time hrs.

RATE OF DRAWDOWN Rapid Rate of Recovery

TEMPERATURE OF WATER °F Where Measured Temp. of Atmosphere °F

DRAWDOWN GAUGE INSTALLED No

TOPOGRAPHICAL POSITION OF WELL Lowland

WELL SITE INVESTIGATED Approved Why not

WELL CONSTRUCTION REVIEWED Approved Why not

PIT CONSTRUCTION: Purpose Valve pit Size and Description Shallow - adjacent to well

CONDITION: Drainage Facilities 2" pipe N. to ground surface

PUMP INSTALLATION: Approved No Why Not

CUTTINGS FROM WELL PRESERVED: Where

DEPTH TO BED ROCK Depth to Water-bearing Stratum

SOURCE OF WATER: Principal Formation Other

Total Hardness 252 ppm. Total Iron 4.0 ppm. Sulfates ppm. Fluorine 0.0 ppm.

Manganese 0.5 ppm. pH CO_2 ppm.

REMARKS: Above sample collected June 23, 1934

GEOLOGICAL DATA			CASING DATA	WELL DATA	
Formation	Material and distance from surface in ft.	Series	Position, kind and extent of casing, liners, shoes, etc.	Scale: Horizontal _____ Vertical _____	Position of seals, screens, static level, etc.
Coal					
blackearth 0-5					
yellow clay 5-15					
blue clay 15-18					
Fire Rock 18-25					
Fire sandy clay 25-30					
Red Rock 30-39					
yellow sandy 39-41					