

D. E. EDWARDS

WELL DRILLING, ELECTRIC PUMPS AND SUPPLIES

Phone 278 West Branch, Iowa

OWNER OF WELL Henry Petersen (C.)

ADDRESS R.R. 5 Iowa city, Iowa Golf Club well

DEPTH OF WELL 263' SIZE TOP 5" BOTTOM 4 7/8" Cased to 240' WITH 5"

Welded
CASING, and LINED WITH

FROM TO AND FROM

TO DEPTH TO ROCK 237' NO. FEET WATER BEARING 3' FROM 258'

TO 261' MAIN WATER SUPPLY, FROM 258' TO 259' FEET OF SAND

FROM TO MFG. OF SCREEN KIND OF METAL

LENGTH SLOT OPENING FEET EXPOSED

STATIC WATER LEVEL 163' PUMPING LEVEL 169' AT 18 GPM. TEMP.

NO. OF HOURS PUMPED Bailed

WELL STARTED August 15, 1963 COMPLETED August 16, 1963

DRILLING FOREMAN Wayne Smith

REMARKS:

FORMATION.

0'	-	15'	yellow clay
15'	-	32'	sandy yellow clay
32'	-	46'	blue clay
46'	-	115'	yellow clay
115'	-	130'	sandy blue clay
130'	-	215'	very plastic hard blue clay
215'	-	237'	hard blue clay - some boulders
237'	-	258'	brown rock
258'	-	259'	very crevicy rock
259'	-	261'	soft brown rock
261'	-	263'	hard brown rock

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PUMP.

3/4 H.P. rebuild Fairbanks - Morse 20 stage
submersible set on 189' of 1 1/4" galv. pipe
and # 12 cable. Pitless unit and 42 gal.
pressure with air cell in building.

Tank

August 15, 1984

84' 2" pipe new

147' old 2" ..

Total pumpully 232'

3 HP 11 DC (old)