

DRILLER'S NOTEBOOK

WELL RECORD

Driller Rich Ogden

Address _____

Owner West Union Au

Tenant _____

Address _____

RETURN TO
IOWA GEOLOGICAL SURVEY
IOWA CITY, IOWA

26968

WELL RECORD

Well is located _____ miles S and _____ miles S from
N E N
E E
W W

West Union in Fay,
(Nearest Town) (County)

in the _____ $\frac{1}{4}$ _____ $\frac{1}{4}$ Sec. _____ T. _____ R. _____

Owner City Well No. _____

Postoffice address _____

Contractor Rich Ogden

Address RR1 Manchester

Driller Rich

Well begun Jan May, 19 81;

completed Feb, 19 83

Rig used—Cable, Rotary, Jet, or _____

Depth of well 1120
(Feet)

Size of hole (note total amount of each size) _____

18 1/2" 751' 12" 371'

Main water supply at 874 - 1120
(Feet below surface)

Final water head 320
(Feet above or below surface)

Is well pumped? yes

Yield 550
(Gallons per minute)

Water level when pumping 400

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

RECORD OF PERMANENT CASING

[illegible]

NOTE: Water levels should be recorded at time of change AND at regular intervals; for example each morning before drilling starts or at the end of each 100 feet of drilling.

[illegible]

*As cast, wrought iron, steel, concrete, etc.

Is screen used? _____ Diameter _____
(Inches)

Length _____ Depth to bottom _____
(Feet)

Depth to top _____ Slot size _____

Are packers or seals used?_____

Kind _____

Where used _____

Kind of pump _____ Dia. _____
(Inches)

Capacity of pump _____ (g.p.m.)

Power used _____
(Kind and amount)

Depth to bottom of pump line_____feet,
including_____feet tailpiece.

Remarks on construction of well_____

[illegible]

DESCRIPTION OF BEDS	
KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.	
clay & sand	
Broken lime	pieces
shale & lime	
lime	
Sandstone	
lime	
Sandstone	(50 gpm)
lime (shale in bottom 10')	
Sandstone	

we are drilling another
hole 1400' from this one
If you have doubts about
Sampling or Formation
depths please send your
own man to take samples

Rich. D. [unclear]