22051

WELL RECORD

Well is located ___ N/E/W miles S and ___ N/E/W miles S from

Olds (Nearest Town) in Henry (County),

in the ___ ¼ ___ ¼ Sec. ___ T. ___ R. ___

Owner Town of Olds Well No. 2

Postoffice address Olds, Iowa

Contractor Bruine Kool Wells Inc.

Address Box 8 Pella, Iowa

Driller Bernie DeVries

Well begun 11-10, 1969;

completed 12-13, 1969

Rig used—Cable, Rotary, Jet, or ___

Depth of well 274 (Feet)

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

6 in

Main water supply at 205-215 (Feet below surface)

Final water head 118 (Feet above or below surface)

Is well pumped? yes

Yield 10 (Gallons per minute)

Water level when pumping 260

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

Date and Time	Water Level	SOURCE OF WATER		Production in Gallons per Minute	Pumping Level
		Depth	Type of Rock		
7/13/69	118	274	Lime Stone	10	260

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.

RECORD OF PERMANENT CASING

Size Pipe	Amount of Pipe	Depth to Bottom of Pipe	Depth to Top of Pipe	Type* and Weight of Pipe	DIAGRAM OF WELL
6" ID	131-2	131-2	0		

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

Is screen used?_____ Diameter_____ (Inches)

Length_____ (Feet) Depth to bottom_____

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_____

_____

SAMPLE NO.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS — KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
	0	3	3	topsoil
	3	15	12	yellow clay
	15	25	10	gray clay
	25	60	35	yellow clay (sandy)
	60	65	5	fine sand
	65	95	20	blue clay (sandy)
	95	115	20	blue clay
	115	135	20	blue clay (sandy)
	135	155	30	limestone (gray) shaly
	155	175	20	limestone (white)
	175	185	10	limestone (light brown)
	185	205	15	limestone (white)
	205	215	10	limestone (white) water
	215	235	20	limestone (white)
	235	255	20	limestone (brown)
	255	260	5	limestone + shale bands
	260	274	14	limestone (gray) shaly