#28382

WELL RECORD

Well is located_____miles N/S and_____miles E/W from

Keswick in _____,
(Nearest Town) (County)

in the ____¼ ____¼ Sec._____T._____R._____

Owner City of Keswick Well No. 3

Postoffice address _____

Contractor LATTA & Sons, Inc.

Address P.O. Box O

Driller Ron LATTA

Well begun Feb. 11, 19 86,

completed Feb. 12, 19 86

Rig used—Cable, (Rotary) Jet, or _____

Depth of well 30
(Feet)

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

10 3/4" - 30'

Main water supply at 24' - 30'
(Feet below surface)

Final water head 4' below
(Feet above or below surface)

Is well pumped? yes

Yield 45 6' PM
(Gallons per minute)

Water level when pumping 21.75'

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

Date and Time	Water Level	SOURCE OF WATER		Production in Gallons per Minute	Pumping Level
		Depth	Type of Rock		

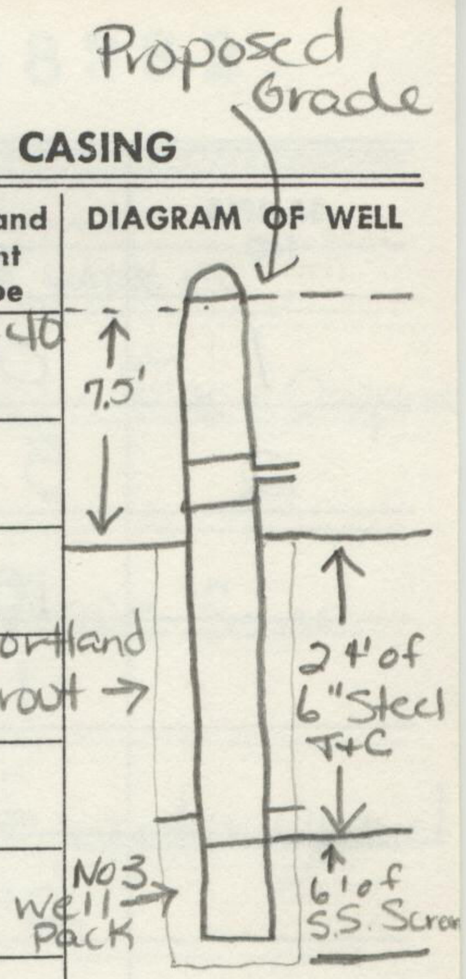
NOTE: Water levels should be recorded at time of change AND at regular intervals; for example each morning before drilling starts or at the end of each 100 feet of drilling.

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RECORD OF PERMANENT CASING

Size Pipe	Amount of Pipe	Depth to Bottom of Pipe	Depth to Top of Pipe	Type* and Weight of Pipe
6"ID	27'	24'	above 3.0'	Sch.40 T+C

DIAGRAM OF WELL



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

Is screen used? Yes Diameter 6" Pipe Size (Inches)

Length 6' (Feet) Depth to bottom 30'

Depth to top 24' Slot size 25

Are packers or seals used? No

Kind Johnson 304 Stainless Steel

Where used Bottom of Casing

Kind of pump Grandfos Dia. 4" (Inches)

Capacity of pump 40 (g.p.m.)

Power used 230 volt 1 phase (Kind and amount)

Depth to bottom of pump line Not Known feet,

including _____ feet tailpiece.

Remarks on construction of well Removed a lot of silt during development. Well has a fast recovery rate.

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SAMPLE NO.	DEPTH From	DEPTH To	THICKNESS	DESCRIPTION OF BEDS KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
1	0.0	5.0	10' ±	DK. brown silty clay - Trace Organic
2	5.0	10.0		
	10.0	15.0	14'	Lt. Gray silty clay - Trace Sand & gravel
	15.0	20.0		
	20.0	25.0	6.0'	Lt. green-gray sand with gravel fine-med.
	25.0	30.0		