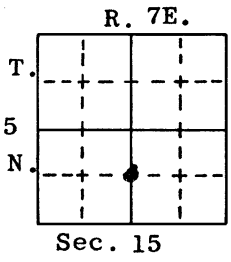


Well name Hanna Bros. Farms Well Primrose Township Owner.... Hanna Bros. Farms Address.. Route 8 Verona, WI 53593 Driller.. Ace Well Drilling, Inc. Engineer.	County:Dane Completed... 6/4/77 Field check. Altitude.... 965' ETM Use..... Irrigation Static w.l.. 120' Spec. cap... 32 GPM/ft.
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R. 7E.  
T.  
5  
N.  
Sec. 15

Location: NW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>, NW<sup>1</sup>/<sub>4</sub>, SE<sup>1</sup>/<sub>4</sub>, sec.15, T.5N., R.7E. Quad. Mt. Vernon 7<sup>1</sup>/<sub>2</sub>'

Drill Hole						Casing & Liner Pipe or Curbing							
Dia.	from	to	Dia.	from	to	Dia.	Wgt.& Kind	from	to	Dia.	Wgt.& Kind	from	to
15"	0	115'	12"	115'	410'	12"	P.E. new pipe U.S. 0.375" ASTM A53	+15"	115'				

Drilling method: Rotary Samples from 0 to 205' Rec'd: 7/6/77	Grout from to 0 115'
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Studied by: Kathleen Massie

Formations: Alluvium, Prairie du Chien Group, Jordan Formation (Coon Valley Member, Van Oser/Norwalk Members).

Remarks: Well tested for 6 hours at 800 GPM with 25 feet of drawdown. Driller reports total well depth of 410'. DNR Permanent Well #06523 and Dane Co Irrigation #23.

Issued: 1/26/83

	Depths	Graphic Section	Rock Type	Color	Grain Size		Miscellaneous Characteristics
					Mode	Range	
A L L.	0-5		Sand	Lt yl bn	Fn	Vfn/VC	Weathered dolomite. Much clay. Trace silica sand.
	5-10		NO SAMPLE. Driller reports same as preceding interval.				
	10-15		Sand	Lt yl bn	Fn	Vfn/VC	Weathered dolomite. Much clay. Trace silica sand.
	15-20		"	"	"	"	Same plus little pale green clay.
	20-25		"	"	"	"	Same.
	25-30		Clay	Lt yln&plgn	---	---	Dolomitic. Much wea dolomite. Trace silica sand.
	30-35		"	"	---	---	Same but little silica sand.
40' P. du C.	35-40		"	"	---	---	Same plus much dolomitic gravel.
	40-45		Dolomite	Bn yellow	Fn	Fn/M	Wea. Little caved sand & clay. Tr wh chert, green staining.
	45-50		"	"	"	"	Wea. Mch wh to yl cht. Tr gn staining, dol xls, bn mottling.
	50-55		"	Lt yl bn	M	"	Same.
	55-60		"	"	"	"	Same plus trace caved sand.
	60-65		"	"	"	"	Same.
	65-70		"	Yl bntoVplbn	"	"	Wea. Mch bn mottling. Tr wh cht, gn stng, dol xls, cvd sand.
	70-75		"	"	"	"	Same.
	75-80		"	Lt yl bn	"	"	Wea. Mch bn mottling. Tr wh cht, dol xls, green staining.
	80-85		"	"	"	"	Same.
	85-90		"	"	"	"	"
	90-95		"	"	"	"	Powdered. Much sand. Trace wh chert, brown mottling.
	95-100		"	V pl brown	Fn	"	Same plus much caved organic material.
	100-105		"	Yellow	"	"	Powdered. Little sand, cvd org mat. Trace white chert.
105-110		"	"	"	"	Same plus trace blue clay.	
110-115		"	V pl brown	"	"	Powdered. Much pl gn clay, sand. Trace organic material.	
85' COON VAL LEY	115-120		"	"	"	"	Same but trace pale green clay.
	120-125		"	"	"	"	Same.
	125-130		"	Yl brown	M	"	Few ool, qtz xls. Ltl fltg sand, wh chert, brown mottling.
	130-135		"	Lt yl bn	"	"	Same.
	135-140		"	"	"	"	Mny ool. Ltl fltg sand. Trace wh chert, qtz xls, bn mottling.
	140-145		"	"	"	"	Same.
	145-150		Ss & dol	"	M&M	/fn/VC&Fn/M	Srnd. Powd (dol). Trace wh chert, iron staining, oolites.
	150-155		"	"	"	"	Same but few oolites.
155-160		"	"	"	"	Srnd. Powd (dol). Ltl wh chert, oolites. Trace iron staining.	