RDO #9

Log No. M210-Ju-175

ERSITY OF WISCONSIN GEOLOG AL & NATURAL HISTORY SURVEY
6 University Avenue, Madison, Wisconsin 53706

name Ex. 6 Personal Privacy (PP)

Owner.... Ex. 6 Personal Privacy (PP)
Address.. Nekoosa, WI 54457
Driller.. Sylvester Haupt
Engineer.

County: Juneau

Completed... 4/29/77
Field check.
Altitude.... 964' ETM
Use..... Irrigation
Static w.l.. 19'
Spec. cap... 38 GPM/ft

R.4E.
T. 20 N.
Sec. 1

Quad. Arkdale NW 7½'

Drill Hole						Casing & Liner Pipe or Curbing							
Dia.	from	to	Dia.	from	to	Dia.	Wgt.& Kind	from	to	Dia.	Wgt.& Kind	from	to
32"	0	100'				16"	.250 wall steel	+13"	80'				
						16"	.375 wall screen	80'	100'				

Grout	from	to
Native formation	0	75'
Gravel pack	75'	100'

Drilling method: reverse rotary
Samples from 0 to 90' Rec'd: 5/19/82

Studied by: Craig S. Schwandt

Issued: 6/28/85

Formations: Drift

Remarks: Driller reports total well depth of 100'.
Well tested for 4 hours at 1000 GPM with 26 feet of drawdown.
DNR Permanent Well #12926 & Juneau Co. Irrigation #22.

FILE: NEKOOSA

LOG OF WELL:

	Depths	Graphic Section	Rock Type	Color	Grain Size Mode	Grain Size Range	Miscellaneous Characteristics
DRIFT	0-5		Sand	Yl brown	C	Fn/VC	Much gravel (Gran/M peb), Trace silt.
	5-30		NO SAMPLE.		Driller reports sand and gravel 0-100'.		
	30-35		Silt	Brown	—	—	Calcareous, Little clay, Trace gravel (Gran/S peb), sand.
	35-40		Sand	Rd yl bn	M	Vfn/VC	Trace granules, silt.
	40-45		"	"	"	"	Trace gravel (Gran/M peb), silt.
	45-50		"	Brown	"	"	Trace gravel (Gran/S peb), silt.
	50-55		"	Yl brown	Fn&C	"	Same.
	55-60		Gravel	Mxd yl bn	Gran	Gran/M peb	Qtz,cht,grnt,wea ig,orthoqtzt,anorth,phyl. Mch sand. Tr silt.
	60-65		"		"	Gran/L peb	Quartz,cht,sil cem ss,grnt,volc,rhy,schist. Mch sand. Tr silt.
	65-70		"	"	"	Gran/M peb	Volc,quartz,chert,granite,granod,arg,anorth. Mch sand. Tr silt.
	70-75		Sand	Bn yellow	C	Vfn/VC	Much gravel (Gran/M peb). Trace silt, organics.
	75-80		Gravel	Mxd brown	Gran	Gran/M peb	Quartz,volc,schist,sts,silica cem ss. Mch sand. Tr silt,org.
	80-85		Sand	V pl brown	M	Vfn/VC	Little gravel (Gran/M peb). Trace silt, organics.
90'	85-90		"	Lt yl bn	"	"	Much gravel (Gran/M peb). Trace silt.

END OF LOG

ED_004625A_00007687-00001

RDO 12

UNIVERSITY OF WISCONSIN GEOLOGICAL & NATURAL HISTORY SURVEY
1815 University Avenue, Madison, Wisconsin 53706

Log No. K58-Ju-117

Well name Petenwell Farms Well #16
Town of Armenia

Owner.... Ex. 6 Personal Privacy (PP)
Address.. Nekoosa, WI 54457

Driller.. Sylvester Haupt
Engineer.

County: Juneau

Completed...
Field check.
Altitude.... 961' ETM
Use..... Irrigation
Static w.l..
Spec. cap...

R. 4 E.
T. 20 N.
Sec. 12

Quad. Arkdale NW 7½'

Drill Hole						Casing & Liner Pipe or Curbing							
Dia.	from	to	Dia.	from	to	Dia.	Wgt.& Kind	from	to	Dia.	Wgt.& Kind	from	to

Grout	from	to

Drilling method:
Samples from 0 to 105' Rec'd: 3/21/80

Studied by: Susan Bass

Issued: 01/11/85

Formations: Drift

FILE LOCATION: NEKOOSA

Remarks: Sample tags marked #1.
DNR Permanent Well #12951 & Juneau Co. Irrigation #41.
No Well Constructor's Report received.

LOG OF WELL:

	Depths	Graphic Section	Rock Type	Color	Grain Size Mode	Grain Size Range	Miscellaneous Characteristics
	0-5		Sand	Yl bn	C	Vfn/VC	Trace gravel (Gran/M peb).
	5-10		"	"	"	"	Trace granules, caved organic material.
	10-15		"	"	"	"	Trace granules.
	15-20		"	"	"	"	Same.
D	20-25		"	"	M	"	"
	25-30		"	"	C	"	Trace gravel (Gran/S peb).
R	30-35		"	"	M	"	Same.
I	35-40		"	"	C	"	Trace gravel (Gran/M peb).
	40-45		"	"	"	"	Same.
F	45-50		"	"	"	"	Trace gravel (Gran/S peb).
	50-55		"	"	"	"	Little gravel (Gran/L peb).
T	55-60		"	"	"	"	Trace granules.
	60-65		"	"	"	"	Little gravel (Gran/L peb).
	65-70		"	"	"	"	Much gravel (Gran/L peb).
	70-75		"	"	"	"	Much gravel (Gran/VL peb).
	75-80		"	"	"	"	Much gravel (Gran/L peb).
	80-85		"	"	"	"	Little gravel (Gran/L peb).
	85-90		"	"	"	"	Much gravel (Gran/M peb).
	90-95		"	"	"	"	Little gravel (Gran/M peb).
	95-100		"	"	"	"	Same but (Gran/L peb).
105'	100-105		"	"	"	"	Little gravel (Gran/M peb).

END OF LOG

ED_004625A_00007687-00002

UNIVERSITY OF WISCONSIN GEOLOGICAL & NATURAL HISTORY SURVEY
1815 University Avenue, Madison, Wisconsin 53706

Log No. K59-Ju-118

Well name: Petenwell Farms Well #17
Armenia Township

Owner....
Address.. Ex. 6 Personal Privacy (PP)
Nekoosa, WI 54457

Driller.. Sylvester Haupt
Engineer.

#RDD 13

County: Juneau

Completed...
Field check.
Altitude.... 962' ETM
Use..... Irrigation
Static w.l..
Spec. cap...

R. 4 E.
T. 20 N.
Sec. 12

Quad. Arkdale NW 7½'

Drill Hole						Casing & Liner Pipe or Curbing							
Dia.	from	to	Dia.	from	to	Dia.	Wgt.& Kind	from	to	Dia.	Wgt.& Kind	from	to

Grout	from	to

Drilling method:
Samples from 0 to 85' Rec'd: 3/21/80

Studied by: Susan Bass

Issued: 1/11/85

Formations: Drift

Remarks: Sample bag tags marked well #2.
DNR Permanent Well #12952 & Juneau Co. Irrigation #41.
No Well Constructor's Report received.

LOG OF WELL:

	Depths	Graphic Section	Rock Type	Color	Grain Size Mode	Grain Size Range	Miscellaneous Characteristics
DRIFT	0-5		Sand	Brown	M	Vfn/VC	Little silt, clay. Trace granules.
	5-10		Gravel	Mixed	S peb	Gran/L peb	Sts, grnt, qtz, trap, rhy, cht. Much sand.
	10-15		Sand	Yl brown	C	Vfn/VC	Much gravel (Gran/M peb).
	15-20		"	"	"	"	Trace gravel (Gran/M peb).
	20-25		Gravel	Mixed	L peb	Gran/L peb	Rhy, grnt, trap, sts, qtz, sndy cht. Much sand.
	25-30		Sand	Yl brown	C	Vfn/VC	Much gravel (Gran/L peb).
	30-35		"	"	"	"	Trace gravel (Gran/M peb).
	35-40		"	"	"	"	Trace granules, silt.
	40-45		Gravel	Mixed	Gran	Gran/M peb	Qtz,ss,grnt,sts,trap,cht. Much sand. Tr clay, cvd org mat.
	45-50		Sand	Yl brown	C	Vfn/VC	Little gravel (Gran/M peb).
	50-55		"	"	"	"	Little gravel (Gran/M peb). Trace caved organic material.
	55-60		"	"	"	"	Same but no caved organic material.
	60-65		Gravel	Mixed	M peb	Gran/L peb	Sts,qtz,cht,grnt,col cht,ss,trap,dol. Mch sand. Tr st, cvd
	65-70		"	"	L peb	"	Qtz,grnt,cht,sts,fos dol,trap,ss. Mch snd. Tr st. \ org mat.
	70-75		Sand	Yl brown	C	Vfn/VC	Mch gvl(Gran/L peb). Tr st, cvd org mat. \ cvd org mat.
	75-80		Gravel	Mixed	L peb	Gran/VL peb	Grnt,ss,sts,trap,cht. Ltl sand. Tr st,micaceous clay,cvd org
85'	80-85		"	"	"	Gran/L peb	Grnt,qtz,sts,rhy. Trace sand, silt. \ mat.

END OF LOG

ED_004625A_00007687-00003