(A)

DRILLER'S NOTEBOOK

#33405

WELL RECORD

Driller L+M

Address

Owner 2nd Well

Address 3rd Hole

RETURN TO

Iowa Department of Natural Resources
GEOLOGICAL SURVEY BUREAU
123 North Capitol Street
IOWA CITY, IOWA 52242
(319) 335-1575

WELL 2 HOLE .5

SAMPLE NO.	DEPTH		THICKNESS
	From	To	
	0	5	
	5	10	
	10	15	
	15	20	
	20	25	
	25	30	
	30	35	
	35	40	
	40	45	
	45	50	
	50	55	
	55	60	
	60	65	
	65	70	
	70	75	
	75	80	
	80	85	

#33405

DESCRIPTION OF BEDS KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.
Yellow/Brown clay
" "
Brown clay
" "
" "
" "
gray sand 18-20 slot
sand ends at 41'
Blue clay
" "
" "
" "
" "
" "
" "
" "

SAMPLE NO.	DEPTH		THICKNESS
	From	To	
	85	90	
	90	95	
	95	100	
	100	105	
	105	110	Head 110
	110	115	
	115	120	
	120	125	
	125	130	
	130	135	
	135	140	138'
	140	145	
	145	150	
	150	155	
	155	160	
	160	165	
	165	170	

#33405

DESCRIPTION OF BEDS KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.	
Blue Clay	
"	"
"	"
"	" 115' - 120' Boulders and Pieces of Boulders on Side of Hole
"	"
"	"
"	"
"	"
Sand	18 - slot
"	"
"	"
"	"
"	"
coarse gravel or "Bloaders"	
Blue Clay	

SAMPLE NO.	DEPTH		THICKNESS
	From	To	
	170	175	
	175	180	
	180	185	
	185	190	
	190	195	
	195	200	195-202
	200	205	Niggerhead
	205	210	
	210	215	
	215	220	
into gathered by Hole + drilled	220	225	[more sand
	225	230	
	230	235	[more clay
	235	240	
	240	245	
	245	250	
	250	255	

#33405

DESCRIPTION OF BEDS

KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.

Blue Clay

" "

" "

" "

" "

" " soft sandy

" " Blue

" " clay

" "

ther sand at 218' 12-15 slot lowering

sandy clay

" "

clay mixed with sand

"

clay mixed with sand

"

"

SAMPLE NO.	DEPTH		THICKNESS
	From	To	
	255	260	
	260	265	
	265	270	268
	270	275	274.8
	275	280	277.4'
	280	285	
	285	290	
	290	~~300~~ 295	
	295	300	

#33405

DESCRIPTION OF BEDS

KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.

Clay mixed with sand

sand streak clay seem

sand 8-10 slot

sand fine-med 8-10 to 6"-10-12

sand fine-med 10-12 slot

sand ~~10-15~~ 10-12 slot

sand -12 slot

sand 12-15 slot

last ten feet of sand
hard to tell slot size

#33405

L+M WELL -3rd Hole
?2nd well

Casing	277' 4"
sand	274' 8
screen	297' 9"