lowa Department of Natural Resources Geological Survey Bureau 109 Trowbridge Hall Iowa City, Ia. 52242-1319 PH (319) 335-1575 WELL RECORD

#89237

Permit No.

Site ide	enuncatio	CIT	V OF		Drill method		
Property Owner MAKSVILLE Well Number 2					Hole size hole size continued		
Address					18 inch from 0 ft to 50ft 14 inch from 100 ft to 198 ft		
Tenant					15 inch from 50 ft to 100 ft & inch from 188 ft to 350t		
Well Depth 350 ft Date Completed 8 1 2 196					Record all depth measurements from ground level (GL). Use (+) for above GL measurements.		
Location County 5COTT					Casing CEMENTOrive shoe (yes / no) Pitless adaptor (yes / no)		
	N and _		of intersection		Size (ID/OD) Type / Wt Depth top Depth bottom Amount (length)		
	3	W			14" STEEL 0 100		
1/4	of the	1/4 of the _	1/4 of	SecTWP RNG E	8" 5TEEL 0 198		
Show exa	ct location of	well in sec	tion grid with	a dot (•).			
- Le 1/2	N N		•	Sketch map of well location on property			
			T	N	Perforated or slotted casing? (yes/no)		
	++-				Perforated / slotted fromft toft		
W E E					Perforated / slotted from ft to ft		
-	$\bot \bot \bot$						
					Casing grouted? (yes/no)		
	S			200 ft	Type Depth Top Depth Bottom Amount		
upland		valle	ey Ele	evation (if known)	CEMENT 0 198 270BAGS		
From	ion log	Color	Hardness	Formation description			
0	5	YEL			Well screen? (yes/no) Diameter Slot size Depth Top Depth Bottom Length Material		
-	1)	, - ,		SAND	Diamotor Cior Sizo Dopur rop Dopur Dottom Longui Material		
11	3,-						
15	11	BLV	-	SAND CLAY SAND CLAY	Bottom capped (yes/no) with		
11	7.	Vrv		. [[[[[[[[[[[[[[[[[[[Seals / Packers (yes / no) kind depth ft		
65	10	71	-	SAND	Gravel packed (yes/no) fromft toft		
10	11/1	BLOW		SANDGLAY	type amount		
80	168			ROCK SHAZE	Well developed? (yes/no)		
164	110			SHALE	Explain PUNDING		
110	183			BOOK SHALE			
145	189			SHALE	Pump installed? (yes/no) Date//		
184	194			ROCK			
194	270	126	tow	BOOK	Installer's name		
270	350	GRA	AY	ROCK	Type of pump Depth to intakeft		
		- 10 A			Pump diameter Rated capacityGPM		
		198			Water information Aquifer: □ sand/gravel ☑-lifmestone □ sandstone		
					Main water-supply zone fromft toft		
					Final water level (static water level) 50 ft (below / above) GL.		
					Pumping water levelft below GL;		
- 10					At yield ofGPM;		
		use addit	ional sheets a	s needed	Weter mulibute 10 (()		
Remarks (including depth of lost drilling fluids, materials, or tools)					Water quality test? (yes/no) Date tested/// Tested by		
					Test results		
Well use □ Domestic □ Municipal □ Industrial					Contractor WINSHOW DRILLING GO.		
☐ Livestock ☐ Public Supply ☐ Monitoring					Address		
□ Te	st Well	□ lr	rigation	Other(explain)	Driller Frank Lus Certification no. 40364		