PWI

lowa Department of Natural Resources – Geological Survey 109 Trowbridge Hall, Iowa City, IA 52242-1319 PH (319) 335-1575

WELL RECORD 63753	PWTS Permit No. 24808	
TS Well No. <u>212457</u> 7	County Permit No. 01-07	

Site ide	entificațio	ן (ח			Drill mett	nod	px	rotary	□ aı	iger [□ cable	other_	
Property Owner NON HELM Other ID			Hole size hole size continued										
Address	2013	Dry	Ridg	De Lanzinez	inch	fron	n <u>0</u> ft	to	ft	in	ich fro	omft	toft
Tenant			inch	from	n #	to							
Well Depth 140 ft Date completed 1 / 26/67			inch fromft toftinch fromft toft										
Location County allamakee				Record all depth measurements from ground level (GL). Use (+) for above GL measurements. Casing Drive shoe (Yes/)o) Pitless adapter (yes / no)									
				•	Casing Size (ID/OD)	1	Driv Type / V		yes / No) Depth			(yes / no) bottom	Amount (length)
mi.	s and	mi. ^E of i	ntersection of	and of Sed 5 TWP RNG 3 E	5"		-71		+			69'	70'
1/	4 of the DC	1/4 of the	1/4	of Sed TWP 12 RNG 3 E									
GPS Coordinates (NAD83 datum only) decimal degrees:													
				91_22158 W. Longitude.		\perp							
Show exact	location of we	II in section gri	id with a dot (•). Sketch map of well location on property.	Perforated or slotted casing? (yes 60)								
	N		(31.)	BRIDGE	Perforated / slotted fromft toft								
				The Pull N	Perforated / s	lotted	fro	m		ft	to		ft
	- + + '	+-	<u></u>	DRY	Casing gi	rout	ed? (ye	2/ no)		Placement	method		
W		E	Ē	POND	Туре			Depth 1	top	Depth	bottom	n Am	nount (vol/wt)
-	-	+-	1 /	NEW WILL	Bens	ea	1	0			10	4	bags
<u></u>	\$	——	1	200 H Will SIDE				_					
□unland	□ hillside 🗙	vallev □ le	evel surface E	Devation (if known)	Well scre	en?	(yes no	<u>a</u>					
Formati	·····	,			Diameter	-	Slot size	Dept	h top	Depth bo	ottom	Length	Material
From	To 1	Color	Hardness	Formation description		0.							
0	70					0.		1					
7/				SAND, drift FRAMEUNIA	Bottom capped (yes / no) with								
10	140			PRancunia	Seals / Packers (yes / no) kind depth ft								
					Gravel packed (yes / no) fromft toft								ft
					typeamount								
					Well developed? (Yes no) Explain axligue								
					(pumped airlifted bailed) for 2 hrs at 20 GPM								
					Pump installed? (yes no) Date//								
					installer's name								
					Type of pump Depth to intakeft								
		or the state of th			Pump diameter Rated capacity GPM								
					I								Sandstone
					Main water-su				*				
					Static water le	vel_	16	ft (below	abave :)GL; □ta	pe 🗆 air	line □E-lir	ne estimate
					Pumping water level <u>30</u> ft below GL; □tape □ airline □E-line □ estimate								
					At yield of	3	CO_GPM;	; □ orific	ce 🗆 voi	umetric [estimat	e for	hours
					Measurements taken at								
Remarks (including depth of lost drilling fluids, materials, or tools)		Water quality test? (yes/no) Date tested//											
					Tested by								
Well us Dom Lives	nestic stock	□ Hea □ Mur □ Pub □ Imig	nicipal lic supply	Commercial Monitoring Other OND Well	Contractor_ Address	Ñ	rapsel		M			rtification	1 11 -1