owa Departm 09 Trowbridg	ent of Natural e Hall, Iowa (Resources G City, IA 52242-	eological Su 1319 PH	rvey Bureau (319) 335-1575	RECURD	5	92	10.	Р	ermit No.	200	4-729
Site ide	Permit No. 2004-124 Drill method rotary auger cable other											
Property O												
Address_												
Tenant	97/8 inch f				in	ch from	ft t	o ft				
Well Depth	360	ft	[Date completed 7 /26 / 04								
Location	Record all depth measurements from ground level (GL). Use (+) for above GL measurements. Casing Drive shoe (yes / 6) Size (ID/OD) Type / Wt Depth top Depth bottom Amount (length)											
mi												
1/	s and —	1/4 of the	1/4 (and and	10" 375 Steel +1 260 361							
				Sketch map of well location on property.	10".370	24	ee i	+1		260	3	01
_	N											
	++	+		N	Perforated	or slot	ted cas	ing? (ye	es / (No)			
w_	Perforated / slotted fromft toft											
-	Perforated / slotted fromft toft											
L	S				Casing gro	outed?	(veg / no)		Placement	method No	Hib	urton
upland	☐ hillsid	e 🗆 valley	/ Elev	ation (if known)	Туре	1		Top		bottom		nt (vol/wt)
Formati	Neatce	ment	0		260)	180	BAGS				
From	То		Hardness	Formation description								
0	20	Yellos	'	Clay	Well scree							
20	40	Grey		Clay	Diameter	Slot size		pth Top	Depth Bo	ottom Len	igth	Material
40	94	rellou		Spin		0						
94	104	red		Shah	Bottom capped			h				
104	115	Mr.te		Stel	Seals / Packers					depth		ft
115	248	BUC		Sheli	Gravel packed (yes 🚳) fromft toft							
248	528			Sproston w/Shel			typ			amou	nt	
258	312			SpNOSton	Well devel	loped?	yes / no)				
312	322 1/2	BUK		Shel	Explain	fted baile	d) for Z	7	hrs at	400 G	PM	
3121/2				SANDSTON	(pumped airlifted, bailed) for hrs at400 GPM. Pump installed? (yes (ho)) Date//							
347		BUK		Shel	Installer's name							
352	356			SANDSTONE	Type of pump Depth to intakeft							
356		Buc		Shale	Pump diameter			Rated capa	city			GPM
					Water info							
				Y.	Main water-sup		-	~				
				14	Static water lev							, ,
					Pumping water						☐ E-line	estimate
			1100	additional sheets as needed	At yield of							
Remar	KS (includin	a depth of lost		s, materials, or tools)	Measurements							(
	(III)	g dopar or look	arining natur	,	Water qua	lity tes	t? (yes/	6 0		Date tested _	/	/
Well us Don Live	nestic	☐ Munic	c supply	Commercial Monitoring Other	Contractor Gingerch Well Address 1321 Locust Are Kalona IA 52247 Driller Klint Ginger L. Certification no. 46046							
				(explain)	Dillio /1	11.00	7			Oer unca	don no. 🎤	1 14