	WATER	R WELL RECORD	Form WWC-5	KSA 82a	-1212	
LOCATION OF WATER WELL:	Fraction			tion Number	Township Number	Range Number
County: Grant	-SE 1/4	SW 1/4	SE 1/4	20	T 30 S	R 35 E/W)
Distance and direction from nearest to	-		•			, ,
Approx. 10 3/4 mile	s south and	10 miles eas	t of Ulyss	es, Kans	as	
2 WATER WELL OWNER: Bro	ken Arrow Ra	nch Inc.				·
	illis Christ				Board of Agriculture,	Division of Water Resources
		, Kansas 678			Application Number:	
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:						
AIA X III SECTION BOX.					2	
Ŧ					face measured on mo/day/y	
NW NE						umping910 gpm
						umping gpm
* w	t i					n. to
≦		O BE USED AS:	5 Public water		,	Injection well
SW SE	1 Domestic	3 Feedlot			•	! Other (Specify below)
	2 Irrigation	4 Industrial	J	•		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		pacteriological sample	e submitted to De	•	•	s, mo/day/yr sample was sub-
5 7/75 05 81 441/ 0401/10 (1058)	mitted	5 144 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1			ter Well Disinfected? Yes	No X
5 TYPE OF BLANK CASING USED:		5 Wrought iron				ed Clamped
1 Steel 3 RMP (2 PVC 4 ABS	5H)	6 Asbestos-Cemen		(specify below	,	ded X
Blank casing diameter	in to 585	7 Fiberglass				eaded
Casing height above land surface						
TYPE OF SCREEN OR PERFORATI		.in., weight	7 PV		10 Asbestos-cen	
1 Steel 3 Stainle		5 Eiberglass		-		y)
	nized steel	5 Fiberglass6 Concrete tile	9 AB		12 None used (c	ſ
SCREEN OR PERFORATION OPEN					8 Saw cut	11 None (open hole)
	Mill slot		• • •		9 Drilled holes	I None (open noie)
	Key punched		ch cut			·
SCREEN-PERFORATED INTERVALS				ft Fro		to 475-495 ft.
						toft.
GRAVEL PACK INTERVAL						toft.
	From	ft. to		ft., Fro		to ft.
6 GROUT MATERIAL: 1 Nea	t cement	2 Cement grout		nite 4		
Grout Intervals: FromQ					ft., From	ft. toft. V
What is the nearest source of possib	le contamination:	None Observ	ed	10 Lives	tock pens 14	Abandoned water well
1 Septic tank 4 Lat	teral lines	7 Pit privy		11 Fuel	storage 15	Oil well/Gas well
2 Sewer lines 5 Ce	ss pool	8 Sewage la	agoon	12 Fertili	izer storage 16	Other (specify below)
3 Watertight sewer lines 6 Se	epage pit	9 Feedyard		13 Insec	ticide storage	
Direction from well?				How ma		
FROM TO	LITHOLOGIC	LOG	FROM	ТО	LITHOLO	OGIC LOG
Sec	Attatched					
						•
		•				
·						1
7 CONTRACTOR'S OR LANDOWN	ER'S CERTIFICAT	ION: This water well	was (1) constru	cted (2) reco	onstructed or (3) plugged u	nder my jurisdiction and was
completed on (mo/day/year) Ma						
Water Well Contractor's License No.					_	-
under the business name of Her				-	_ /	2 Ostmune
INSTRUCTIONS: Use typewriter or ba	all point pen, <i>PLEAS</i>	SE PRESS FIRMLY	and <i>PRINT</i> clear	ly. Please fill i	n blanks, underline or circle	the correct answers Send top
three copies to Kansas Department of	Health and Environr	nent, Division of Envir	ronment, Environ	mental Geolo	gy Section, Topeka, KS 6662	0. Send one to WATER WELL
OWNER and retain one for your rec	Jiuo.					

DRILLERS TEST LOG

CUSTOMERS NAME	Willis C	hristian		÷	DATE			1-5-8	1			
STREET ADDRESS	RR #2				TEST	#	1	E		Log	_	Yes
CITY & STATE	Ulysses,	Kansas	67880		DRILL	ER	Mai				·	
COUNTY Grant	QUARTER SE	SECT	10N 20	TOWNSHIP	30	_RA	NGE_	35				
TOCATION	हर श											

Well Location

	1			Possible Well Loca
1 -	DRILLED		FOOTAGE	
-	PROM	PAY	10	PROPOSED WELL DEPTH
 	0	ļ	 	Surface Sand - firm
	3		65	Brown sandy & brown clay Sand — fine to med coarse small to med gravel
	65		76	Yellow & brown clay
 	76		87	
}	87		137	2210 00 1100
 -			l	large, few brown clay stks
 	137		147	Brown & brown sandy clay
 	147		173	Sand - fine to med coarse small to med gravel
 	173		184	Brown clay
 	184		195	Brown sandy clay & sand stks
	195		212	Brown & brown sandy clay
	212		220	Sand - fine to med coarse
	220		244	Brown & brown sandy clay few sand stks
35	244	10	254	Sand - fine to med & brown clay stks
	254		285	Brown clay, gray & blue clay stks few white rock ledge
- 55	285	25	310	Sand - fine to med coarse small gravel few brown
-65	- 310	311	337	clay stringers & clay stks
65	310	14	324	Sand - fine to med coarse small to med gravel
50	324	9	333	Sand - fine to med coarse few clay stks
	333		365	Gray & brown clay few small sand stks
30	365	15	380	Sand - fine to med & brown sandy clay stringers
20		15	395	Sand — fine to med & sandy clay
	395		416	Tan & brown sandy clay
30_	416	25	441	Sand - fine & small, sandy clay white rock few brown
				rock drills firm
	441		452	White rock, yery hard changed bits 450' & soapstone
	452		475	Yellow & gray soapstone, sandstone stks
5000	475	20	495	Brown sandstone
	495		506	Soapstone, sandstone stks, & very hard red rock ledge
fair	506		553	Brown & yellow sandstone soapstone stks
ooor	553	29	582	Yellow soapstone & sandstone stks & hard brown clay
	582		590	Red Bed
				Well Depth = 585
				•
				N A CONTRACTOR OF THE CONTRACT
				€ 5∞ +
	·			

HENKLE DRILLING & SUPPLY CO., INC.

GARDEN CITY, KANSAS Phone 276-3278 TEST HOLES

SUBLETTE, KANSAS Phone 575-4311 IRRIGATION & ANDUSTRIAL WELLS