1 Continuous slot	Range Number				-5 KSA		ELL RECORD			
Sistance and direction from nearest town or city street address of well if located within city? 29	•		•	·	-					
23' from SE corner of 210 South Ida Property in Alley MN-1 74-41/4002.02	R 1 (E/)W	5 1 H	27					· · · · · · · · · · · · · · · · · · ·		
WATER WELL OWNER: KETCH Industries Reg. St. Address, Box # : 210 S. Ida Application Number:						•		•		
Bay				02.02	74-41/40	ey MW-1	operty in All			
	des of Measure Description	A. t. H District		_						
Depth of COMPLETED WELL 20	ion of water Hesourc	•	•						-10 0	-
Depth(s) Groundwater Encountered 1. 1.6 1. 1. 1. 1.				А				a KS 67211	Wichi	ite, ZIP Code
WELL'S STATIC WATER LEVEL		-	-						OCATION WIT IN BOX: N	TE WELL'S L
Section Sect									1	T T
Est. Yield gpm: Well water was ft. after hours pumping in. to 20 ft., and in. to in. to 10 11 linection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 12 Irrigation 4 Industrial 7 Lawn and garden only 1 Oil microscope No. X if yes, mo/daylyr sample mitted Was a chemical/bacteriological sample submitted to Department? Yes No. X if yes, mo/daylyr sample mitted Was a chemical/bacteriological sample submitted to Department? Yes No. X if yes, mo/daylyr sample mitted Was a chemical/bacteriological sample submitted to Department? Yes No. X if yes, mo/daylyr sample mitted Yes	ng gp	hours pumping .		t. after	f	erwas	data: Well wat	Pump te		
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify be 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Montelenge well X	ng gp	hours pumping .		t. after	f	er was	gpm: Well water	Est. Yield	NE	NW
1 1 2 2 1 3 5 - 2 1 5 - 2 1 1 2 1 3 5 4 4 4 4 4 4 4 5 5		in. to		t., and		20	6 in. to	Bore Hole Diameter		[i
2 Irrigation	ction well	ing 11 Injection	onditioning	8 Air cor	ter supply	5 Public wat	E USED AS:	WELL WATER TO		!
2 Irrigation	er (Specify below)	12 Other (S	atering	9 Dewat	ater supply	6 Oil field wa	3 Feedlot	1 Domestic	x	SW
TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamper 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X. Jank casing diameter 2		wel l X	itoring wel l	y 10 Monite	garden onl	7 Lawn and	4 Industrial	2 Irrigation	3:	3W
TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued	/day/yr sample was si	X; If yes, mo/day	NoX	? Yes	Department'	submitted to D	riological sample	Was a chemical/bac		<u>i</u>
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded	No X	ected? Yes	I Disinfected	Water Well [mitted	5	
2 PVC	Clamped	JOINTS: Glued	ASING JOIN	CAS	rete tile	8 Conc	Vrought iron	5	CASING USED:	OF BLANK
Second S		Welded		elow)	r (specify be	9 Other	sbestos-Cement	R) 6	,	Steel
See Assign Assi	ı X	Threaded					iberglass	7	4, ABS	PVC
YPE OF SCREEN OR PERFORATION MATERIAL:	.o	in. to	Dia	ft., D	0	in. to	. ft., Dia	.in. to	2./4	sing diameter
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)	Sch40	ss or gauge NoS	thickness o	bs./ft. Wall th			weight	ushin.	land surfaceF	neight above l
2 Brass		Asbestos-cement	10 Asbe		vc	X P		N MATERIAL:	R PERFORATI	F SCREEN C
SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open 1 Continuous slot 12 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)		Other (specify)	11 Othe		MP (SR)	8 RI	iberglass	s steel 5	3 Stainle	Steel
1 Continuous slot	iole)	None used (open hole)	12 None		BS	9 A	Concrete tile	ed steel 6	4 Galvar	Brass
2 Louvered shutter	None (open hole)	11 Nor	w cut	8 Saw		ed wrapped	5 Gauz	IGS ARE:	RATION OPEN	N OR PERFO
CREEN-PERFORATED INTERVALS: From. 10 ft. to 20 ft., From. ft. to 10 ft., From. ft.						wrapped	6 Wire	lill slot	ot X3	Continuous sk
From		cify)	her (specify)	10 Othe		cut	7 Torch	ey punched	tter 4	_ouvered shut
GRAVEL PACK INTERVALS: From. 8		, , , ft . to		From	ft., I	20	\ldots . ft. to .	From	ED INTERVALS	N-PERFORAT
From ft. to ft., From ft. to ft., From ft. to GROUT MATERIAL: 1 Neat cement 2 Cement grout 28 Bentonite 4 Other										
GROUT MATERIAL: 1 Neat cement 2 Cement grout 18 Bentonite 4 Other 19 Cement grout 18 Bentonite 19 Cement grout 18 Bentonite 19 Cement grout 19 19 Cement grout grout grout 19 Cement grout grout grout grout grout grout gr		ft. to		From	ft., I	20	ft. to .	From 8	CK INTERVAL	GRAVEL PA
Grout Intervals: From	<u> </u>									-
Vhat is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 1 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 15 Oil well/Gas well 16 Other (specify below 17 Insecticide storage 18 Northwest 19 FROM 10 PLUGGING INTERVALS 10 O 0.5 Concrete 10 O 0.5 Concrete 10 O 0.5 Concrete 11 O I Sand 12 Fertilizer storage 15 Oil well/Gas well 16 Other (specify below 17 Insecticide storage 18 Northwest 19 FROM 10 PLUGGING INTERVALS 10 O 0 O O O O O O O O O O O O O O O O O							_			
1 Septic tank 2 Sewer lines 5 Cess pool 8 Sewage lagoon 1 Fertilizer storage 1 6 Other (specify below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 1 Insecticide storage 1	ł. to	ft. to	, From	ft.,	to	ft.	ft., From			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage				•						
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage How many feet? 32.5				•						•
Northwest How many feet? 32.5	(specify below)	16 Other (spe	_			oon		•		
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS 0 0.5 Concrete 0.5 0			•				9 Feedyard			_
0 0.5 Concrete 0.5 1.0 Fill Sand 1.0 3.0 Silty Clay 3.0 7.0 Clayey Silt 7.0 9.0 Silt	DVALC			many feet?		50014			<u>Northwe</u>	
0.5 1.0 Fill Sand 1.0 3.0 Silty Clay 3.0 7.0 Clayey Silt 7.0 9.0 Silt	HVALS	FLUGGING INTERVA	FLI	 	10	FROM		LITHOLOGIC LO	Concrete	
1.0 3.0 Silty Clay 3.0 7.0 Clayey Silt 7.0 9.0 Silt					-					
3.0 7.0 Clayey Silt 7.0 9.0 Silt				 -						
7.0 9.0 Silt										
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CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction	ny jurisdiction and wa		ed, or (3) pl	econstructed	ucted, (2) r	as (1) constru	This water well w		OR LANDOWN	TRACTOR'S
ompleted on (mo/day/year) 8/.30/.91		plugged under my ju					TING WALCE WORK	R'S CERTIFICATION	OII B and O III I	
Vater Well Contractor's License No	dge and belief. Kans	best of my knowledge		ecord is true				30/.91	//year)8	
nder the business name of HWS Technologies Inc. by (signature)		best of my knowledge		ecord is true				30/.91	//year) 8	
define business name of hws recliniologies Inc. by (signature)		best of my knowledge		ecord is true	as complete		This Water V	30/.91	//year) & ''s License No.	ell Contractor