Image: Processing Procesproper Procespropereprocessing Processing Processing Processing P				Form				vision of Wate			Weli ID	MW4	
2         WELL OWNER: Lar Name: Bases: H3 Basswood Lane: Address: 31 Basswood Lane: Address: Strett or Rural Address where well is located (internet, scheck her: 909 N. Broadway, Sterling 909 N. Broadway, Sterling 900 N. Broadway, Sterus, Sterus, Sterling 900 N. Broadway, Sterling 900 N. Broadway								XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX					
Bases         Heldon's Inc.         direction for neseret two or interaction: If at owner's address, check here:           Address         Starting         Starting         Starting           City::::::::::::::::::::::::::::::::::::									_				
Address:       31 Basswood Lane         Address:       State: KS       ZDP: 67579         100:AT: Starting       State: KS       ZDP: 67579         100:AT: Starting       4 DEPTH OF COMPLETED WELL:       1.6. ft.         100:AT: Starting       Address:       38.22405.         100:AT: Starting	2 WELL Business	Haldon's	Last Name: Inc.		First:								
C: Cry:       Sherlinc       Size: KS       ZP: 67579         WITH X2* IN SECTION WELL       4 DEPTH OF COMPLETED WELL:	Address: 31 Basswood Lane												
31       LOCATE WELL WITH ×: IN SECTION BOX:       4 DEPTH OF COMPLETED WELL:				State: KS	ZIP: 67579			N. Dioddind	y, c				
SECTION BOX:       Depth(s) (oroundwater Encountered 1)		TE WELL	4 DEPTH	OF COM	IPLETED WELL		.15 fi	. 5 Latitu	ıde:	38.2240	5	(decimal degrees)	
N       21.5.57ATC WATER LEVEL.       The of 20 DP Well         N       21.5.57ATC WATER LEVEL.       Source of childed Constitute         N      NWNE       The chow land surface, measured on (no-day-7).       Source of childed Constitute         N      NWNE       The chow land surface, measured on (no-day-7).       Source of childed Constitute         N      NWNE       The chow land surface, measured on (no-day-7).       Source of childed Constitute         N      NWNE       The chow land surface, measured on (no-day-7).       Source of childed Constitute         N      NWNE       The chow land surface, measured on (no-day-7).       Source of childed Constitute         N      NWNE       The chow land surface, measured on (no-day-7).       Source of childed Constitute         No      No no surface, main the chow land surface, measured on (no-day-7).       Source of childed Constitute         No      No surface, main surface, main land surface, main land surface, main surfac			Depth(s) Gr	oundwater l	Encountered: 1)	9	ft.	Longi	tud	e: -98,207	<b>`13</b>	(decimal degrees)	
Image: NW YE       Image: New Yes       Image: New Yes			2) WELL'S SI	ft. 3	3) ft., or 4	) 1.78	ry Well					83 🗆 NAD 27	
			below l	and surface,	measured on (mo-da	ay-yr).	yr)12/31/18 GPS (unit make/model:Spectra Precision Ep					recision Epo.)	
w       ster      bours pumping      gpm         w       w       w       w       m         s       Bore Hole Diameter      gpm      gpm         Bore Hole Diameter      gpm      gpm         T       WELL WATER TO BE USED AS:      dous many wells?      dous supply: well D      dous supply: lease         Domestic      dous factoring: well D      dous supply: well D      dous supply: lease      dous supply: lease         Lawn & Garden      dous space      dous supply: well D      dous supply: lease      dous supply: lease	NW	NE								ło)			
swse       afterboxs pumping gram       gram	w	E		hours	pumping	gpn	gpm Online Mapper:						
Limit       Estimated Yield:	1 1 ' '	4 · 1	after				n					· · · · · · · · · · · · · · · · · · ·	
Imite       In to       ft       Coher         7       WELL WATER TO BE USED AS:       in. to       ft       Coher         1       Demestic:       S       Public Water Supply: well ID       10.       Other       Coher         1       Lawn & Curden       Auffer Recharge: well ID       11. Test Hole: well D       12. Geothermai: how many bores?       11. Test Hole: well D       12. Geothermai: how many bores?       11. Test Hole: well D       12. Geothermai: how many bores?       11. Test Hole: well D       12. Geothermai: how many bores?       13. Deduct Test Hole: well D       12. Geothermai: how many bores?       13. Deduct Test Hole: well D       13. Deduct Test Hole: well			Estimated Y	ield:	gom	6 Elevation							
7       WELL WATER TO BE USED AS:         1. Domestic:       5       Public Water Supply: well ID.         Household       6       Dewatering: how many wells?         Lixen & Garden       7       Aquifer Recharge: well ID.         Maint Control       9       Environmental Remediation: well D.         2       Irigation       9       Environmental Remediation: well D.         3       Feedlot       Air Spage       Sol Vapor Extraction         4       Industrial       Recovery       Injection         13       Other (opecify):	1	-	Bore Hole I	e Diameter:8 in. to15									
□ Household       6. □ Dewatering: how many well?       11. Test Hole: well ID       12. Test Hole: well ID       12. Cased       □ Cased <td< td=""><td></td><td></td><td>O BE USED A</td><td>AS:</td><td>······ III. W ·····</td><td> 11</td><td>La</td><td></td><td></td><td></td><td></td><td></td></td<>			O BE USED A	AS:	······ III. W ·····	11	La						
□ Lawa & Garden       ?. □ Aquifer Recharge: well D.       □ Cased □ Coacesed □ Cococchnical         2. □ trigation       9. Environmental Remediation: well D.       12. Geothermal: how may bores?         3. □ Feedlet       □ Aris Sparge       □ Soil Vapor Extraction       0) Open Loop □ Surface Discharge □ Inj. of Water         4. □ Industrial       □ Recovery       □ Injection       13. □ Other (specify):       0) Open Loop □ Surface Discharge □ Inj. of Water         8 TYPE OF CASING USED:       Steel ■ PVC □ Other       CASING JOINTS:       □ Gued □ Camped □ Welded ■ Threaded         Casing height above land surface		•	5. 🗆	Public Wa	ter Supply: well ID			10. 🗖 Oi	l Fie	ld Water Supply: le	ase		
2. □ Irrigation       9. Environmental Remediation: well ID			6. L 7. L	Dewatering	g: how many wells? echarge: well ID	•••••	11. Test Hole:						
3. □ Feedlot       □ Air Sparge       □ Solf Vapor Extraction       b) Open Loop □ Surface Discharge       □ Inj. of Water         Was a chemical/bacteriological sample submitted to KDHE?       □ Yes       No       If yes, date sample was submitted:         Was a chemical/bacteriological sample submitted to KDHE?       □ Yes       No       If yes, date sample was submitted:         Water well disinfected?       □ Yes       No       If yes, date sample was submitted:       …         Water well disinfected?       □ Yes       No       If yes, date sample was submitted:       …         Water well disinfected?       □ Yes       No       If yes, date sample was submitted:       …         Casing diameter       2       in. to       …       framediate       …       Materiale         Casing height above land surface       …       No       Materiale       …       Casing height above land surface       …       No         Brass       Gatvanized Steel       □ Concrete tile       □ None used (open hole)       □ Other (Specify)       …       …         SCREEN OR PERFORATION MATERIAL:       □ Note Concrete tile       □ None (Open Hole)       □ Note (Specify)       …       …       .       .       .       .       .       .       .       .       .       .       .	Livest	ock	8.	Monitorin	g: well ID	MW4		12. Geoth	erma	al: how many bores	?		
4. □ Industrial       □ Recovery       □ Injection       13. □ Other (specify):         Was a chemical/bacteriological sample submitted to KDHE? □ Yes       No       If yes, date sample was submitted:         Water well disinfected? □ Yes       No         8 TYPE OF CASING USED:       Step @ PVC □ Other       CASING JOINTS:       Glued □ Clamped □ Welded ■ Threaded         Casing height above land surface      fo. 5. ft., Diameter      fof., Diameter      fo. ft., Casing height above land surface      fof.         Casing height above land surface      fof.       Melter      fof.       Melter         Casing height above land surface      fo.ft.       Melter      fo.ft.       Melter         Steel       □ Staties Steel       □ Fiberglass       ■ PVC       Other (Specify)													
Water well disinfected?       YE vs       No         8 TYPE OF CASING USED:       Step!       PVC       Other       In       CASING JUNTS:       Glued       Clamped       Welded       Threaded         Casing diameter       A.0.       In       to       S. ft, Diameter       In       to       ft, Diameter       In       ft, Diameter       To       ft, Diameter       In       ft, Diameter       In       ft, Diameter       In       ft, Diameter       Step				Recovery	☐ Son Vapo ☐ Injection	I LAU	action						
8       TYPE OF CASING USED:       Stel       PVC       Other       Other       CASING JOINTS:       Glued       Clamped       Welded       Threaded         Casing diameter													
Casing diameter	Water well	disinfected	? 🗌 Yes 🔳	No			CASD	IC IONITS			[] Welde	d 🖬 Threadad	
Casing height above land surface	Casing diam	Casing diameter											
Steel       Stainless Steel       □ Fiberglass       ■ PVC       □ Other (Specify)         □ Brass       □ Galvanized Steel       □ Concrete tile       □ None used (open hole)         SCREEN OR PERFORATION OPENINGS ARE:       □ Torch Cut       □ Other (Specify)	Casing heig	ht above land	surface	1.08in	. Weight		lbs./ft.	Wall thick	ness	or gauge NoSch.	.40		
□ Brass       □ Galvanized Steel       □ Concrete tile       □ None used (open hole)         SCREEN OR PERFORATION OPENINGS ARE:       □ Continuous Slot       ■ Mill Slot       □ Gauze Wrapped       □ Torch Cut       □ Drilled Holes       □ Other (Specify)         □ Continuous Slot       ■ Mill Slot       □ Gauze Wrapped       □ Saw Cut       □ None (Open Hole)         SCREEN-PERFORATED INTERVALS:       From       .f. no       .f. no       .f. f. from       .f. to       .f. f. from       .f. to       .f. to       .f. to       .f. f. from       .f. f. from       .f. to       .f. f. from       .f. f. from<								□ Oth	er (S	necify)			
□ Continuous Slot       ■ Mill Slot       □ Gauze Wrapped       □ Torch Cut       □ Drilled Holes       □ Other (Specify)         □ Louvered Shutter       □ Key Punched       □ Wire Wrapped       □ Saw Cut       □ None (Open Hole)         SCREEN-PERFORATED INTERVALS: From       5 ft. to       15 ft., From       ft. to       ft. o         9 GROUT MATERIAL:       □ Net cement       □ Cement grout       ■ Bentonite       0 Other CONCrete         0 row Litervals: From       0 ft. o       ft., From       ft. o       ft.         9 GROUT MATERIAL:       □ Net cement       □ Cement grout       ■ Bentonite       Other CONCrete         0 row Litervals: From       0 ft. o       ft., From       ft. to       ft.         Nearest source of possible contamination:       □ Distance from well?       □ Livestock Pens       □ Insecticide Storage         □ Sewer Lines       □ Cess Pool       □ Sewage Lagoon       □ Feet Storage       □ Oil Well/Gas Well         ■ Other (Specify)       Contaminated site	Brass	🗖 Ga	lvanized Steel	Conci	rete tile 🗌 None		(open hole		••• (••				
□ Louvered Shutter       □ Key Punched       □ Wire Wrapped       □ Saw Cut       □ None (Open Hole)         SCREEN-PERFORATED INTERVALS:       From						Torch		milled Holes		Other (Specify)			
GRAVEL PACK INTERVALS: From	Louve	ered Shutter	Key Punch	ned 🗌 Wi	ire Wrapped 🛛	Saw C	ut 🗆 N	lone (Open H	ole)				
9 GROUT MATERIAL:       □Neat cement       □Cement grout       ■ Bentonite       ■ Other, CONSTRETE         Grout Intervals:       Trom       ft. to       ft.	SCREEN-I	PERFORAT	ED INTERVA	ALS: From		fl 5 c	t., From .	ft. to		ft., From	ft. to	ft.	
Grout Intervals: From	9 GROUT MATERIAL: □ Neat cement □ Cement grout ■ Bentonite ■ Other Concrete												
□ Septic Tank       □ Lateral Lines       □ Pit Privy       □ Livestock Pens       □ Insecticide Storage         □ Sewer Lines       □ Cess Pool       □ Sewage Lagoon       □ Fuel Storage       □ Abandoned Water Well         □ Other (Specify)       Contaminated site       □ Feedyard       □ Fertilizer Storage       □ Other (Specify)         Direction from well?	Grout Interv	als: From	ft. to		. ft., From1	ft. to	o <b>4</b>	ft., From .		ft. to	ft.		
Sewer Lines       Cess Pool       Sewage Lagoon       Fuel Storage       Abandoned Water Well         Watertight Sewer Lines       Seepage Pit       Feedyard       Fertilizer Storage       Oil Well/Gas Well         Other (Specify)       Contaminated site       Distance from well?       ft         10 FROM       TO       LITHOLOGIC LOG       FROM       TO       LITHO. LOG (cont.) or PLUGGING INTERVALS         0       0.5       Concrete       Image: Control of the					s 🗖 Pit Privv		п	Livestock Per	16		ide Storage		
■ Other (Specify)       Contaminated site       Distance from well?       ft.         10 FROM       TO       LITHOLOGIC LOG       FROM       TO       LITHO. LOG (cont.) or PLUGGING INTERVALS         0       0.5       Concrete       Image: Concrete Concrete       Image: Concrete Concrete Concrete Concrete       Image: Concrete Concrete Concrete Concrete Concrete       Image: Concrete C													
Direction from well?       Distance from well?       ft.         10 FROM       TO       LITHOLOGIC LOG       FROM       TO       LITHO. LOG (cont.) or PLUGGING INTERVALS         0       0.5       Concrete       Image: Concrete concrete       Image: Concrete concrete concrete concrete       Image: Concrete con concrete concrete concrete con concrete													
10 FROM       TO       LITHOLOGIC LOG       FROM       TO       LITHO. LOG (cont.) or PLUGGING INTERVALS         0       0.5       Concrete	Direction fro	om well?			Distance from	well?			<u></u>	ft.			
0.5       3       Hydro excavated         3       5       Clay, silty, Brown         5       9       Sand, vf-f, Brown         9       15       Sand, vf-c w/f gravel, Brown         1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.				ITHOLOG	IC LOG		FROM	то	LIT	HO. LOG (cont.) or	PLUGGIN	G INTERVALS	
3       5       Clay, silty, Brown         5       9       Sand, vf-f, Brown         9       15       Sand, vf-c w/f gravel, Brown         9       15       Sand, vf-c w/f gravel, Brown         10       Notes:         11       CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, or plugged under my jurisdiction and was completed on (mo-day-year) .12/20/2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo-day-year) .1/4/2019				ated									
9       15       Sand, vf-c w/f gravel, Brown         Image: Solution of the second seco	3												
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) .12/20/2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527													
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) .12/20/2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527	9	15	Sand, vf-c w/	t gravel, E	srown								
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) .12/20/2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527						N	Notes:						
under my jurisdiction and was completed on (mo-day-year) .12/20/2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo-day-year) .1/4/2019 under the business name of GeoCore Jnc													
under my jurisdiction and was completed on (mo-day-year) .12/20/2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527	11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was a constructed reconstructed or ruling												
under the business name of GeoCore Inc	under my ju	urisdiction a	ind was comple	eted on (m	o-day-year) .12/20	)/20.18	8 and	this record is	s tru	e to the best of my	knowled	ge and belief.	
Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.	Kansas Wa	ter Well Co	ntractor's Lice	nse No. 5	27 This V	Vater '	Well Rec	ord was com	iplet	ed on (mo-day-ye	ar) .1/4/2	219	
	Mail	1 white copy al	ong with a fee of	5.00 for each	constructed well to: K	lansas [	Department	of Health and H	nvir	onment, Bureau of Wa	ter, GWTS S	Section,	
					56612-1367. Mail one t				e for	your records. Telepho			



JAN **3 1** 2019 BUREAU OF WATER

Haldon's Inc. 909 N. Broadway, Sterling, Kansas KDHE #U5 080 14906

## GPS Coordinates:

MW1:	38.22418, -98.20728
MW2:	38.22442, -98.20723
MW3:	38.22443, -98.20788
MW4:	38.22405, -98.20713

MW5:	38.22415, -98.20714
MW6:	38.22383, -98.20792
MW7:	38.22382, -98.20719
MW8:	38.22324, -98.20667