Kansas Department of Agriculture Division of Water Resources

CHANGE: P/D WORKSHEET

1. File Number:	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:
KE-052		C1	4	3
6. Status: Approved Deni	ed by DWR/GMD	Dismiss by Reques	t/Failure to Return	7. Filing Date of Change:
				4/22/2022
8a. Applicant(s) New to system □	Person ID 31097 Add Seg#	8c. Landown		Person ID Add Seg#
TOM & DARLA WHITE 1878 ROAD 180 LAKIN, KS 67860-6305				
8b. Landowner(s) New to system □	Person ID	8d. WUC New to sy	stem 🗌	Person IDAdd Seq#
MULTIPLE – NO CHANG	E	8a		
9. Documents and Enclosure(s): DV	VR Meter(s) Date to Compl	y: 12/31/2022	N & P Date to	Comply: <u>3/1/2023</u>
☐ Anti-Reverse Meter ☐ Meter	Seal	⊠ N & P Form	⊠ Water Tube ⊠ Dr	iller Copy ⊠ H & E Letter
☐ Conservation Plan Date Require	ed: Da	te Approved:	Date to	Comply:
10. Use Made of Water From:		To: _		
			Date Prepared: 4/27/2 Date Entered:	022 ву: АМ Ву:

File No.	KE-05	52	11. County:	KE	Bas	sin: AF	RKAN	SAS R	IVER			St	tream:							Fo	rmation Code:	211 Sp	ecial Use:	
CHK MOD	nts of Dive															A	uthori			A	dditional			
ENT		Qualifier	S	Т	R	ID	•	N	ʻW		Com	ment	(AKA I	_ine)		Rate		Quantity af	/	Rate gpm		Overlap P	D Files	
DEL	46916																							
ENT		NW SW NW	15	24S 3	36W		36	30	497	7						1290)	600		1290	600	2772		
																						0		
13. Storage: RateNF Quantityac/ft Additional RateNF Additional Quantityac/ft																								
14. Limit	14. Limitation: af/yr at gpm (cfs) when combined with file number(s)																							
Limit	Limitation: af/yr at gpm (cfs) when combined with file number(s)																							
15. 5YR	Allocation	: Allocation	Туре	_ Sta	art Year		_	5 YR	Amoui	nt		Amo	unt Ur	nit	_	Base	Acres		_ Cd	omment _				
16. Plac	ce of Use			NE1/4		NW1/4			SW1//4				SE1/4				Total	Owner Ch	g? Overla	p Files				
MOD DEL FNT	PUSE	STR	ID	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4					
CHK 3																				2				
Base Ac		Year:	M	linimun	n Reas	onable	Quan	tity:																
Commer	nts:																							

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

April 27, 2022

TOM & DARLA WHITE 1878 ROAD 180 LAKIN, KS 67860-6305

RE:

Filed Office Application for Change

Vested Right, File No. KE-052 and Water Right, File No. 2772

Dear Sir or Madam:

Enclosed is the order executed by the designee of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the above referenced file number.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this approval for change. A condition of this approval is that an acceptable water flow meter must be installed on the diversion works authorized under the referenced file number and meet current specifications. Please return the required notification of completion of the diversion works and installation of the required meter as soon as these actions are completed.

Since the order modifies the original document referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

Should you have any questions, please feel free contact this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

Austin J. McColloch

ant. Malla-

Assistant Water Commissioner

AM: enclosures

pc:

Elizabeth White

James White et al.

Maxine Campbell et al.

GROUNDWATER MANAGEMENT DISTRICT NO. 3

CERTIFICATE OF SERVICE

On this 27th day of April, 2022, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Vested Right, File No. KE-052 and Water Right, File No. 2,772 dated 27th day of April, 2022 was mailed postage prepaid, first class, US mail to the following:

TOM & DARLA WHITE 1878 ROAD 180 LAKIN, KS 67860-6305

Pc:

ELIZABETH S WHITE BOX 824 LAKIN, KS 67860

JAMES A WHITE ET AL N STAR RT LAKIN, KS 67860

MAXINE CAMPBELL ET AL BOX 264 LAKIN, KS 67860

GROUNDWATER MANAGEMENT DISTRICT NO. 3

Division of Water Resources Staff

Submit completed application to: Kansas Department of Agriculture Division of Water Resources Field Office for your area. Call for address:

Topeka -- (785) 296-5733 Stafford -- (620) 234-5311 Stockton -- (785) 425-6787 Garden City -- (620) 276-2901 http://agriculture.ks.gov/dwr

DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



STATE OF KANSAS

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended. Fee Schedule is on the third page of this application form.

Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions. If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use

01 41	VOIGIOIT	, , , , , , , , , , , , , , , , , , ,		. 450.			File No	oK	Œ52 &	2772									EIVED 37 pm 2 2 2022
1.	Applicat	on is he	ereby r	nade f	or app	roval	of the C	Chief E	ingine	er to ch	nange	the (ch	neck o	ne or b	oth):		Gard	den Ci	ty Field Office
						□ F	Place o	f Use		\boxtimes	Point	of Dive	ersion			E	Divisio	n of V	Vater Resources
	under th	e water	right v	vhich is	s the s	ubject	of this	applic	ation i	n acco	rdance	e with	the co	ndition	s desc	ribed I	pelow.		
9	The sou	rce of s	upply i	s:			Ground	water			Surfac	ce wat	er						
2.	Name a	nd addr	ess of	Applica	ant: <u>T</u>	OM W	HITE												
	1878 RC	AD 180	O, LAK	IN, KS	67860	0-6305	,												
	Phone N	lumber:	(620)	271-2	215				Email	addre	ss:								
	Name a	nd addr	ess of	Water	Use C	orresp	onder	t: SAI	ME AS	ABO\	/E								
	SAME A	S ABO	VE																9
	Phone N		-						Email	addre	ss:								
	,																		
	Owner of Land NAME: NO CHANGE																		
				ESS:															
	(If there is	more th	nan one	landov	vner, at	tach su	ıppleme	ental sh	eets as	neces	sary.)								
				NE	1/4			NV	V1/4			SV	V1/4			SE	1/4		TOTAL
Sec	. Twp.	Range	NE¼	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
,	If this ap Owner o	f Land -	NA ADDRI	AME: ESS:	NO CH	HANGI HANGI	E					ace of	use be	e chan	ged to	:			
				NE	1/4			NV	V1/4			SV	V1/4			SE	=1/4		TOTAL
Sec	. Twp.	Range	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
	For Offic	ce Use	Only:	Code		Fe	e \$ <u>10</u>	0.00	_ TR	#		Re	ceipt	Date _	4-22	2-22	Chec	k#_3	856

5.	Presently authoriz	ed point of d	iversion:				
	One in the	NW	Quarter of the	SW	Quarter of the	NW	Quarter
	of Section	15	, Township	24	South, Range	36	W,
					4956 feet West of		
					Depth of well		
	(DWR use only: C	omputer ID N	lo. <u>1</u> GF	PS	feet North	feet We	est)
	☐This point will not	be changed	This point will be chang	ed as follows: [☐ No change, point better o	described with GP	S as follows:
					ed or if existing point is		
					Quarter of the		
					South, Range		
					4977 feet West of		
					Proposed well depth		
	This point is: Ad	Iditional Well	☐ Geo Center List of	ther water rigl	hts that will use this point		·
6.	Presently authoriz						
	One in the		Quarter of the		Quarter of the		Quarter
	of Section		, Township		South, Range feet West of		(E/W),
	in	Cour	nty, Kansas,	_ feet North _	feet West of	Southeast corne	r of section.
	Authorized Rate		_ Authorized Quantity		Depth of well	(fee	t)
					feet North		
- 1					☐ No change, point better d		
	Proposed point of	diversion: (C	omplete only if chang	ge is requeste	ed or if existing point is	better describe	ed by GPS)
	One in the		Quarter of the		Quarter of the South, Range		Quarter
	of Section		, Township		South, Range		W,
	in	Cour	ity, Kansas,	_ feet North _	feet West of	Southeast corne	r of section.
	Proposed Rate		_ Proposed Quantity _		Proposed well depth	(feet)	
L	This point is: Ad	ditional Well	Geo Center List o	ther water righ	nts that will use this point		·
7.	The changes herein	are desired f	or the following reason	s?			
			or the following reason	3:	North		
) 200 100 0	100 200	300
				E	#		1111
8.	If a well, is the test he	ole log attache	d? No □ No		- + =		
	,	ore reg anaerie		200	- /+ + =	1+1+	200
9.	The change(s) (was)	(will be) comple	eted by?		-/ =		\=
				100	$L_1 + 1 + 1 = \frac{1}{2}$	1 + 1 +	100
				1	Ξ	. .	1
10.	If the point of diversion	on is a well:		E			.]
	(a) What are you go	ing to do with t	the old well?	West 0	#u uu uu uu uu uu g u	dimbiahaha	0 East
	plus 1 ca	9		#	=		1
				100		1 + 1 +	100
	(b) When will this be	e done?		E	=		
11	Groundwater Manage	amant District	acammandation attacha	42 300			
ı ta	Yes		ecommendation attache	d? 200 E	1 1 =		200
				E	-		. =
12.	Assisted by JG/GCF0	0		300	200 100 0	100 200	300 300
13a	If the proposed point	of diversion will	he relocated more than		South		

If the proposed point of diversion will be relocated <u>more than 300</u> feet but within 2,640 feet of the existing point of diversion, attach a topographic map or aerial photograph. For groundwater sources, show all wells (including and the proposed point of diversion, indicate its location on the diagram shown above in relation to the existing point of diversion point of diversion. of the proposed point of diversion and the names and mailing addresses of the owners. For surface water sources, show the names and addresses of the landowner(s) one-half mile downstream and one-half mile upstream from your property

diversion. The proposed point of diversion must be located within the circle shown above. (PLEASE NOTE: The "X" in center of diagram above represents the presently authorized point of diversion.)

14. If the proposed groundwater point of diversion is 500 of fewer feet in	in the existing point of diversion, complete the following.
(a) Does the undersigned represent all owners of the currently authors ☐ Yes ☐ No (If no, all owners must sign this applied)	
 (b) Will the ownership interest of any owner of the currently author affected if this application is approved as requested? ☐ Yes ☐ No (If yes, all owners must sign this application) 	•
(c) If this application is not approved expeditiously, will there be sub ☐ Yes ☐ No (If no, all owners must sign this applic	
If the application proposes a surface water change in point of diversion, a or a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation).	groundwater change in point of diversion greater than 300 feet, of the currently authorized place of use, or their duly authorized
I hereby verify, being first duly sworn upon my oath or affirm age and the owner, the spouse of the owner, or a duly authoritheir behalf, in regards to the water right(s) to which this appropriate in this application are true, correct and complete.	zed agent of the owner(s) to make this application on lication pertains. I further verify that the statements
Dated at, Kansas, this	22 ~ day of APRIL , 2022.
4 John W Sit	
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Flease Fillit)	(Flease Fillit)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print) State of Kansas County of Kearns SS PERLA Notary Public My Appt. Expires	M. RIOS - State of Kansas 2 · 28 · 24
I hereby certify that the foregoing application was signed in n of, 20	
	Dula Riox
My Commission Expires 12.29.2024.	Notary Fubile
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all of accurate information; maps, if necessary, must be included; signatures of all the appropriate fee must be paid.	of the applicable portions of the application form must be completed with propriate owners' must be affixed to the application and notarized; and
Each application to change the place of use or the point of diversion unde forth in the schedule below: Make checks payable to: Kansas Departme (1) Application to change a point of diversion 300 feet or less (2) Application to change a point of diversion more than 300 feet (3) Application to change the place of use	this section shall be accompanied by the application fee set ent of Agriculture \$100 \$200

SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

This Summary Order is issued under authority of K.S.A. 82a-708b, as amended, and K.A.R. 5-5-1, et seq. and other applicable provisions of the Kansas Water Appropriation Law, K.S.A. 82a-701 et. seq., and rules and regulations promulgated thereunder, With the exception of those conditions expressly contained herein, this Summary Order does not change the terms, conditions and limitations of File No. 1:10 2022 A change application was received on requesting that the place of use and / or point of diversion authorized under the above-referenced file number be changed as described in the application. On and after the effective date of this summary order, the authorized place(s) of use shall be located substantially as shown on the topographic map accompanying the application to change the place of use. ☐ Applicable Not Applicable The change in point of diversion shall not impair existing rights and shall be limited to the same source or sources of water as previously authorized. The point of diversion authorized by this summary order shall be located within a radius of the authorized point(s) of diversion. The point(s) of diversion described herein is administratively corrected to be more accurately described using the Global Positioning System (GPS), as described in the application. ☐ Applicable ☒ Not Applicable 300 The point(s) of diversion authorized herein shall not actually be located more than authorized point(s) of diversion.

☐ Applicable ☐ Not Applicable 5. feet from the previously authorized point(s) of diversion. As required by K.A.R. 5-3-5d, if the works for diversion is a well with a diversion rate of 100 gallons per minute or more, a tube or other device suitable for making water level measurements shall be installed, operated and maintained in accordance with K.A.R. 5-6-13. M Applicable ☐ Not Applicable The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before December 31, 20 , or before the first use of water, whichever occurs first. The water flow meter shall be installed, operated and maintained in accordance with K.A.R. 5-1-4 through 5-1-12. As required by K.S.A. 82a-732, as amended, and K.A.R. 5-3-5e, the owner shall maintain records and report the reading of the water flow meter and the total quantity of water diverted annually to the Chief Engineer by March 1 following the end of each calendar year. Applicable ☐ Not Applicable Applicable Installation of the works for diversion of water shall be completed on or before December 31, 20 22, or within any authorized extension of time. By March 1, 20 3 the applicant shall notify the Chief Engineer that construction of the works for diversion has been completed, on the form provided by the Chief Engineer, as required by K.A.R. 5-8-4e. ☑ Applicable ☐ Not Applicable The completed well log shall be submitted with the required notice. **Applicable** ☐ Not Applicable 10. All diversion works into which any type of chemical or other foreign substance will be injected into the water shall be equipped with an in-line, automatic, quick-closing check valve capable of preventing pollution of the source of the water supply. The check valve(s) shall be installed, operated and maintained in accordance with K.A.R. 5-3-5c. Applicable
Not Applicable 11. Additional Conditions are attached. ☐ Yes No. 12. In accordance with K.S.A. 82a-708a, as amended, and K.A.R. 5-5-14, all of the owners of the authorized place(s) of use of water appropriated under the above-referenced file number are responsible for compliance with its terms, conditions and limitations, as amended and/or supplemented by this Summary Order, and with applicable provisions of the *Kansas Water* Appropriation Law and the Rules and Regulations promulgated thereunder. Failure to comply with these provisions may result in civil penalties pursuant to K.S.A. 82a-737, as amended, and/or the suspension or revocation and dismissal of the water or appropriation right or any other enforcement actions authorized by law. FOR OFFICE USE ONLY Administrative Appeal and Effective Date of Order APPLICATION APPROVED AND If you are aggrieved by this order, pursuant to K.S.A. 82a-1901, SUMMARY ORDER ISSUED you may request an evidentiary hearing before the Chief Engineer or request administrative review by the Secretary of Agriculture. A request for hearing by the Chief Engineer must be filed within 15 days of service of this Order and a request for Duly Authorized Designee of the Chief Engineer administrative review by the Secretary must be filed within 30 days pursuant to K.S.A. 77-531. Any request for administrative Hustin (Print Name): review must state a basis for review pursuant to K.S.A. 77-527. Division of Water Resources - Kansas Department of Agriculture File any request with Kansas Department of Agriculture. Date of Issuance: 07 Legal Division, 1320 Research Park Drive, Manhattan, KS 66502. Failure to timely request a hearing or review may State of Kansas preclude review under the Kansas Judicial Review Act. SS For Use by Register of Deeds County of Acknowledged before me on Signature: Notary Public JULIE JONES My commission expires: NOTARY My Appointment Expires (Notary Seal) December 15, 2022 PUBLIC

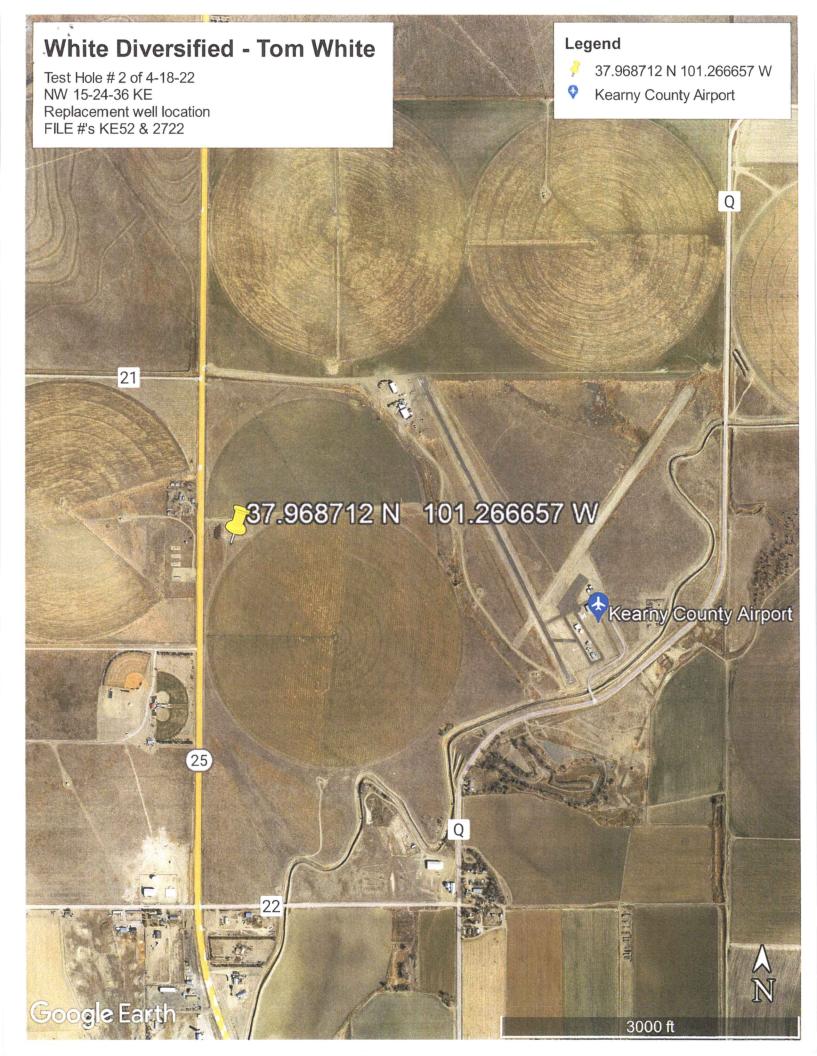
TOM WHITE 620-271-2215

HYDRO RESOURCES KENRAMHUT 620-260-7356

Kansas Water Wells inc.

Custome	er Name	Ioni	white	Date 4-18-22					
Street Adress 1878 Road 180 Test# 2 E. Log 10									
City/State Lakin, Kansas Sons Driller Marshal									
County	earny	Quarter <u>/</u>	Section	15 Township 24 Range 36					
Location	Location 280 5. of old Well GPS. Lat. 37, 968712 Long. 101, 266657								
				/ell Deptl_ 239 \Screen					
		Footage	e	20' Symp					
%	From	Pay	То	Description Of Strata					
	10		2	TOPS					
	12		21	Fine to med Sand					
	21		86	Fine Sandy clay I w Comental Stracks					
	86		94	mad Sand (10056)					
	94		99	Fine Cemented Sand (Hard)					
	199		124	Med Send (smill grave) (Very loose)					
	127	17	121	Comented time Sand (Very Hard)					
	100		177	Med to large Sand / Small gravel					
	144	34	178	Fine to med Sand / Small grovel (Toose)					
	178	6	184	large Sand Small gravel (1005e)					
	184	15	199	med Sand Smell group (10050)					
	199	5	204	fine to mad Sand Small gravel loose					
-	204		211	Clay					
	211	2	213	med Sand (louse)					
-	213	6	219	Solid Sand Stone W/ A Few Fractures					
10	hal	85'		used Water					
	219		220	Black Shale					
Bags Of Hi	igh Yield	3		Of Hole Plug 2 Polymer NO					
Seal Place	ment	Casin	g Size	Feet Of PerfFrom To					
Signature License # 874									
^	+ A	s No	oP h	+ 1 1 1 1 1 - 1 - 1					

not AS Deep but had alot of good loose Material, used water &very small amount Of fine to Super fine Sand



INPUTS						
Target Section Definition						
Section	15					
Township	24					
Range	36					
Range Direction	W					
Target Point Coordinates (NAD27 or NAD83)						
Target Longitude	-101.266657					
Target Latitude	37.968712					

Load Data and Compute

Instructions

- Enter values for section, township, range and range direction.
 Enter NAD27 or NAD83 longitude and latitude of target point.
- Click "Load Data and Compute" button.
 Use feet distances corresponding to datum of target point.

Loaded Section Data From LEOBASE using NAD83 Corner Corner Latitudes Corner Longitudes 37.95872945 -101.26770549 37.97328663 -101.26767431 SW NW NE 37.97330189 -101.24936421 SE 37.95874487 -101.24939438 Degrees Longitude per Foot 3.46855688E-06 Degrees Latitude per Foot 2.74610835E-06

Target Point Distances from Corners using NAD83
Corner Feet North(+)/South(-) Feet East(-)/West(+)

Conner	reet North(+)/30uth(-)	reet East(-)/vvest(+)
SW	3635	-302
NW	3635 -1666 -1671 3630	-293
NE	-1671	4986
SE	3630	4977

Loaded Section Data

	77	177.70	77,750	100		
From	1	FC	RA	SE	using	NAD27
LIOIII			, 5,	IOL	using	HADEI

Corner	Corner Latitudes	Corner Longitudes
SW	37.95871000	-101.26725800
NW	37.97326700	-101.26722700
NE	37.97328200	-101.24891700
SE	37.95872500	-101.24894700
Degrees	Longitude per Foot	3.46855596E-06
Degrees	Latitude per Foot	2.74598553E-06

Target Point Distances from Corners using NAD27

Colliel	reet North (+)/30util(-)	reet East(-)/VVest(T)
SW	3642	-173
NW	-1659	-164
NE	-1664	5115
SE	3637	5106

Difference (NAD83 Minus NAD27)

	Corner Latitudes	Corner Longitudes			
SW NW NE SE	0.00001945	-0.00044749			
NW	0.00001963	-0.00044731			
NE	0.00001989	-0.00044721			
SE	0.00001987	-0.00044738			

Difference (NAD83 Minus NAD27)

Corner	Feet North(+)/South(-)	Feet East(-)/West(+)
SW	-7.24565527	-129.01326239
NW	-7.07410938	-128.96137000
NE SE	-7.16854452	-128.93395062
SF	-7 39835467	128 98296005