WATER WELL R		n WWC-5	Divi	sion of Water						
Original Record		ange in Well Use	Reso	urces App. No.		Well ID				
1 LOCATION OF W.		Fraction		tion Number	Township Numb					
County: SEWARD		SW 1/4 NW 1/4 1	/4 1/4	20	T 33 S	R 31 □E ■ W				
2 WELL OWNER: La	2 WELL OWNER: Last Name: HANDY First: JON Street or Rural Address where well is located (if unknown, distance and									
Business: direction from nearest town or intersection): If at owner's address, check here:										
Address: 20402 ROAD 13 Address: 3 MILES SOUTH OF KISMET ON HWY 54, EAST ON MEAD										
City: KISMET State: KS ZIP: 68759 LAKE RD 1/2 MILE, SOUTH 1/2 MILE ON FENSE LINE.										
3 LOCATE WELL										
WITH "X" IN		4 DEPTH OF COMPLETED WELL:567 ft. 5 Latitude:37 09' 48.89"(decimal degrees)								
SECTION BOX:	Depth(s) Groundwater Encountered: 1)									
N	2)		Horizontal Datum: ☐ WGS 84 ■ NAD 83 ☐ NAD 27							
		VATER LEVEL:		Source for Latitude/Longitude:						
NW NE	below land surface, measured on (mo-day above land surface, measured on (mo-day)			or o (with make, modern make)						
		ll water was270		(WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map						
w + e	after4 ho	ours pumping 1600	gpm							
GW GE	We	ll water was	ft.		по таррот					
SW SE		ours pumping	gpm	6 Florestia	2748	. ☐ Ground Level ☐ TOC				
	Estimated Yield:1	,000gpm - 567								
S 	Bore Hole Diameter	:28 in. to567				GPS Topographic Map				
7 WELL WATER TO	DE HOED AC.	in. to	π.							
1. Domestic:		Water Supply: well ID		10 🗆 🔿 12	ield Water Cumpler 1	2000				
Household				10. UU UII F	le: well ID	ease				
Lawn & Garden					d Uncased U					
Livestock				12. Geothermal: how many bores?						
2. Irrigation					ed Loop 🔲 Horizon					
3. Feedlot	☐ Air Sparge ☐ Soil Vapor Extraction b) Open Loop ☐ Surface Discharge ☐ Inj. of Water				scharge					
4. Industrial	☐ Recove	ery		13. 🗌 Other	r (specify):	***************************************				
Was a chemical/bacter	iological sample su	bmitted to KDHE?] Yes 📕 No	If yes, date sa	ample was submitte	ed:				
Water well disinfected?					•					
8 TYPE OF CASING	USED: Steel	PVC Other	CASIN	IG JOINTS:	Glued Clampe	d				
Casing diameter 16. Casing height above land s	in. to567	ft., Diameter	in. to	ft., Diamete	er in. to	ft.				
Casing height above land s	surface12	. in. Weight SDF	?.26 lbs./ft.	Wall thickne	ss or gauge No6.16	₹				
TYPE OF SCREEN OR										
		berglass PVC	17		(Specify)					
	anized Steel Co		used (open hole	:)						
SCREEN OR PERFOR			Comple Cost III D	willed ITeles - F	T Other (Consider)					
Louvered Shutter	Key Punched	Wire Wranned S		one (Open Hole						
SCREEN-PERFORATE	ED INTERVALS. E	rom 260 ft to 280	ft From	300 ft to 3	360 ft From 40	00 ft to 560 ft				
GRAVEL PAC	CK INTERVALS: F	rom 20 ft to 56	7 ft From	ft to	ft From	ft to ft				
9 GROUT MATERIA	L: Neat cement	☐ Cement grout ☐ B	Rentonite 🔳 🔾	$_{ m ther}$ HOLEPL	_UG					
Grout Intervals: From	0 _{ft. to} 20	ft From	. ft. to	ft From	ft. to	ft.				
Nearest source of possible	e contamination:	,		10., 1 10						
☐ Septic Tank	Lateral L	ines		Livestock Pens	☐ Insecti	cide Storage				
☐ Sewer Lines	Cess Poo			Fuel Storage		oned Water Well				
☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well										
☐ Other (Specify) .N/A										
10 FROM TO	IITUAI	Distance from v	FROM	TO LI	It	r PLUGGING INTERVALS				
	SEE ATTACHED	WAIC IMA	FROM	TO LI	1110. LOG (cont.) 0	TEUGGING INTERVALS				
	DEL ATTAUNED									

					· · · · · · · · · · · · · · · · · · ·					
			Notes:							
	Titles.									
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) .04/09/2015, and this record is true to the best of my knowledge and belief										
Kansas Water Well Contractor's License No. 748 This Water Well Record was completed on (mo-day-year) 06/24/2015										
under the business name	of DOWNEY.DR	ILLING.COM		<u></u>						
under the business name of DOWNEY DRILLING.COM. 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.										
		Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 Revised 1/20/2015								

WELL LOG



DATE: 4/9/2015

CUSTOMER NAME: JON HANDY

LEGAL: SW 20-33S-31W

COUNTY: SEWARD, KS

GPS: 37 09' 48.89" N

100 43' 17.85" W

FROM	ТО	TYPE	HARDNESS	COLOR	OTHER / DRILLING ACTION
0	2	TOP SOIL			
2	87	SAND, SANDY CLAY, AND SILTY SAND			***************************************
87	107	MEDIUM-COARSE SAND, MEDIUM GRAVEL, AND SANDY CLAY			
107	140	COARSE SAND AND MEDIUM GRAVEL		AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	
140	147	CLAY LAYER			
147	167	COARSE SAND, MEDIUM GRAVEL, AND A CEMENTED SAND LAYER AT 152			
167	177	COARSE SAND			
177	187	SANDY CLAY AND MEDIUM GRAVEL			
187	227	MEDIUM-COARSE SAND		and the same of th	
227	247	MEDIUM-COARSE SAND WITH A CLAY LAYER AT 233		······································	
247	300	MEDIUM-COARSE SAND AND FINE-MEDIUM GRAVEL			
300	310	CLAY, SANDY CLAY, AND A LIMESTONE LAYER AT 309		014	
310	317	SAND			
317	340	CLAY AND SAND			
340	353	GRAVEL AND COARSE SAND			
353	357	COARSE SAND AND CLAY			
357	402	CLAY			
402	407	MEDIUM-COARSE SAND			
407	422	FINE SAND AND SANDY CLAY			
422	427	FINE-MEDIUM-COARSE SAND		and the second s	
427	447	FINE-MEDIUM-COARSE SAND AND FINE-MEDIUM GRAVEL		was a second of the second of	***************************************
447	467	FINE-MEDIUM-COARSE SAND, FINE-MEDIUM GRAVEL, AND A CLAY LAYER			
467	480	FINE SAND AND CLAY			and the second s
480	487	FINE-MEDIUM-COARSE SAND			
487	507	FINE-MEDIUM-COARSE SAND AND FINE-MEDIUM GRAVEL			
507	527	MEDIUM-COARSE SAND AND FINE GRAVEL			
527	565	FINE SAND, CLAY, AND MEDIUM-COARSE SAND		METHODA POLICE CONTROL OF THE POLICE CONTROL	
***************************************	***************************************				
MOSSIAN CONTRACTOR OF THE CONT					ALEGORIA DE SEGUI ANOS ANTANAS