588	12328	North Well L RECORD	Form W	WC-5	Division of Water	r Resources App. No	48,637	
		OF WATER WELL:	Fraction		Section Number	Township No.	Range Number	
Coun	nty:	Reno			5	T 22 S	R 7 □E 🛛 W	
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here					Global Positioning System (GPS) information: Latitude: 38.171132 (in decimal degrees) Longitude: -98.124234 (in decimal degrees) Elevation: Unknown			
Approximately 1.5 miles north and 2 miles west of Nickerson.					Longitude: -98.124234 (in decimal degrees)			
, , , , , , , , , , , , , , , , , , , ,					Elevation: Unknown			
2 WATER WELL OWNER: Craig Zwick					Collection Method:			
RR#, Street Address, Box #: 1240 15th Rd.					GPS unit (Make/Model: WAAS			
City, State, ZIP Code : Lyons, KS 67554					☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☒ 3-5 m, ☐ 5-15 m, ☐ >15 m			
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N 4 DEPTH OF COMPLETED WELL Depth(s) Groundwater Encountered (1) WELL'S STATIC WATER LEVEL 7.60 ft. (2) ft. (3) ft. (3) ft. (4) ft. (5) ft. (6) ft. (7) ft. (7) ft. (8) ft. (8) ft. (9) ft. (10) f								
<u> </u>	WELL'S STATIC WATER LEVEL 7.60 ft. below land surface measured on mo/day/yr 04/13/16							
	Pump test data: Well water was not checked ft. after hours pumping gpm XNW NE EST. YIELD gpm. Well water was ft. after hours pumping gpm							
1 1	W I EST. YIELD gpm. Well water was it. atter it. atter incurs pumping gpm. Well water was it. Atter incurs							
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well								
SWSE Domestic Feedlot Oil field water supply Dewatering Other (Specify below) Irrigation Industrial Domestic-lawn & garden Monitoring well								
Was a chemical/bacteriological sample submitted to Department? Yes No								
S If yes, mo/day/yr sample was submitted								
Water well disinfected?								
5 TYPE OF CASING USED: ☐ Steel ☐ PVC ☐ Other CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ☐ Threaded ☐ Other (Specify)								
Casing diameter 16 in. to 15 ft., Diameter 16 in. to 34 ft., Diameter in. to ft. Casing height above land surface 24 in., Weight 19.75 lbs./ft., Wall thickness or gauge No								
Casing height above land surface 24 in., Weight 19.75 lbs./ft., Wall thickness or gauge No								
TYPE OF SCREEN OR PERFORATION MATERIAL: □ Steel □ Other (Specify) □ Other (Specify)								
Brass Galvanized Steel None used (open hole)								
SCREEN OR PERFORATION OPENINGS ARE: Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)								
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)								
SCREEN-PERFORATED INTERVALS: From 15 ft. to 30 ft., From ft. to ft.								
GRAVEL PACK INTERVALS: From 12 ft. to 36 ft From ft. to ft.								
Continuous slot Mill slot Gauze wrapped Saw cut Other (specify) SCREEN-PERFORATED INTERVALS: From 15 ft. to 30 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 12 ft. to 36 ft., From ft. to ft. From ft. to ft. to ft. GRAVEL PACK INTERVALS: From ft. to ft.								
Grout Intervals: From 0 ft. to 12 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination:								
Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Mother (specify below)								
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well None Known								
Direction from well Distance from well								
FROM		LITHOLOG	GIC LOG	FROM		OG (cont.) <u>or</u> PLUout modified for s	GGING INTERVALS	
5	5	Topsoil Clay, brown		+ +	Note. Gro	at mounted for S	nanow aquiter	
6	36	Sand & gravel, fine to	coarse					
	1							
<u> </u>	-							
				1				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 🗖 constructed. 🗆 reconstructed. or 🗀 plugged								
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 04/13/16 and this record is true to the best of my knowledge and belief. 185 This Water Well Record was completed on (mo/day/year) 04/15/16								
Kansas Water Well Contractor's License No. To This Water Well Record was completed on (pao/day/year)								
INSTRUCTIONS: Use typewriter or hall point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies								
(white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at								
http://www.kdheks.gov/waterwell/index.html.								
KSA 82a-1212								

North Well