

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **14,580**

1 LOCATION OF WATER WELL:		Fraction NW ¼ NW ¼ SW ¼		Section Number 23	Township Number T 26 S	Range Number R 33 E
County: Finney				Global Positioning System (decimal degrees, min. of 4 digits)		
Distance and direction from nearest town or city street address of well if located within city? From Garden City, approx. 1 mi. West & 13 mi. South				Latitude: 37.77189		
				Longitude: 100.9063		
				Elevation: _____		
				Datum: _____		
				Data Collection Method: GPS		
2 WATER WELL OWNER: Vijahn Inc. c/o Greg Hands						
RR#, St. Address, Box # : 1955 W Plymell Rd						
City, State, ZIP Code : Garden City, Ks, 67846						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 581 ft.				
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL 266 ft. below land surface measured on mo/day/yr 3/24/2009				
		Pump test data: Well water was 281 ft. after 4 hours pumping 631 gpm				
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well				
		1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)				
		2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well				
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No x ; If yes, mo/day/yr _____				
		Sample was submitted _____ Water Well Disinfected? Yes x No _____				
5 TYPE OF CASING USED:		CASING JOINTS: Glued _____ Clamped _____				
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) _____		Welded x				
2 PVC 4 ABS 7 Fiberglass _____		Threaded _____				
Blank casing diameter 16 in. to 581 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.						
Casing height above land surface 12 in., Weight 42 lbs./ft. Wall thickness or gauge No. .250						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) _____						
2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)						
SCREEN OR PERFORATION OPENINGS ARE:						
1 Continuous slot 3 Mill slot 5 Gauge wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)						
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) _____						
SCREEN-PERFORATED INTERVALS:		From 290 ft. to 420 ft. From 459 ft. to 479 ft.				
		From 506 ft. to 576 ft. From _____ ft. to _____ ft.				
GRAVEL PACK INTERVALS:		From 20 ft. to 581 ft. From _____ ft. to _____ ft.				
		From _____ ft. to _____ ft. From _____ ft. to _____ ft.				
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____						
Grout Intervals From 0 ft. to 20 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
What is the nearest source of possible contamination:						
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below)						
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well						
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well						
Direction from well? Southeast How many feet? 1547						
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	3	Top Soil				
3	15	Brown Sandy Clay, Sand Strips				
15	39	Fine Sand				
39	49	Brown Sandy Clay, Few Limerock				
49	57	Fine Sand				
57	64	Brown Sandy Clay, Few Limerock Ledge				
64	119	Fine-Med. Coarse Sand, Gravel				
119	129	Brown Sandy Clay				
129	177	Fine-Med. Coarse Sand, Sm-Med. Gravl				
177	184	Brown Sandy Clay				
184	190	Fine to Medium Coarse Sand				
190	202	Brown Sandy Clay				
202	217	Fine-Med. Crs Sand, Gravel, Clay Ledges				
217	229	Blue Clay				
229	264	Fine-Med. Blue Crs Sand, Clay Ledges				
264	295	F-M Crs Sand, Sm Gravl, Clay Ledges				
295	317	Fine-Med. Coarse Sand, Sm-Med Gravel				

317	343	Fine to Med. Coarse Sand, Small Gravel			
343	353	Brown Sandy Clay, Few Sand Strips			
353	372	Fine to Medium Coarse Sand			
372	379	Brown Sticky Clay			
379	397	Brown Sandy Clay, Few Sand Strips			
397	420	Fine Sand, Clay Stringers			
420	462	Brown Sandy Clay, Couple Sand Strips			
462	479	Fine to Medium Sand, Few Clay Stringers			
479	513	Sticky Brown Sandy Clay, Sand Strips			
513	525	Fine-Med. Crs Sand, Brwn & Tan Rock			
525	529	Yellow Soapstone			
529	535	Soapstone, Couple Sandstone Strips			
535	547	Sandstone			
547	567	Soapstone & Sandstone			
567	576	Sandstone			
576	581	Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3/18/2009 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145. This Water Well Record was completed on (mo/day/year) 4/1/2009 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) [Signature].

INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies 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 to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell>.