

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **22913**

1 LOCATION OF WATER WELL:		Fraction NW ¼ SE ¼ NW ¼		Section Number 24	Township Number T 24 S	Range Number R 32 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, appx 1 miles South & 4 Miles East				Latitude: _____		
				Longitude: _____		
2 WATER WELL OWNER: HMW Land / Dave Wellkamp				Elevation: _____		
RR#, St. Address, Box # : 1815 E Pawnee Rd				Datum: _____		
City, State, ZIP Code : Garden City KS 67846				Data Collection Method: _____		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 313 ft.				
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL 144 ft. below land surface measured on mo/day/yr 05/31/08				
		Pump test data: Well water was 248 ft. after 4 hours pumping 1603 gpm				
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
		WELL WATER TO BE USED AS: 5 8 Air conditioning 11 Injection well				
		1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)				
		<input checked="" type="checkbox"/> Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well				
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; If yes, mo/day/yr _____				
		Sample was submitted _____ Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____				
5 TYPE OF CASING USED:		5 Wrought Iron		8 Concrete tile		CASING JOINTS: Glued _____ Clamped _____
<input checked="" type="radio"/> 1 Steel		3 RMP (SR)		6 Asbestos-Cement		Welded _____
2 PVC		4 ABS		7 Fiberglass		Threaded _____
Blank casing diameter 16 in. to 313 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:						
<input checked="" type="radio"/> 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:						
<input checked="" type="radio"/> 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 188 ft. to 308 ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From 20 ft. to 313 ft. From _____ ft. to _____ ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="radio"/> 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 <input checked="" type="radio"/> 14 Abandoned water well						
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well						
Direction from well? South east How many feet? 280'						
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	2	Top soil				
2	6	clay				
6	8	Fine sand				
8	45	Clay cemented sand streaks				
45	74	Sand course w/ few clay				
74	105	Clay cemented sand streaks				
105	130	Sand med to course w/ gravel				
130	157	Sand med to course w/gravel				
157	174	Sand med to fine course				
174	207	Sand w/clay				
207	233	Sand w/clay				
233	250	Sand med to course w/gravel				
250	257	Course sm gravel clay				
257	262	Fine sand brown clay				
262	266	Sandy clay				
266	286	Sand med to course clay				

286	292	Sand sm to med gravel			
292	308	Clay course sand broken rock			
308	316	clay			
316	318	Yellow shale			
318	318	Black 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) 05/29/08 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) 06/10/08 under the business name of Henkle Drilling & Supply Co, Inc. by (signature) Brian J. Reichert.

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>.