

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **13,675**

1 LOCATION OF WATER WELL:		Fraction		Section Number	Township Number	Range Number
County: Haskell		NE ¼ SW ¼ SW ¼		24	T 30 S	R 33 E
Distance and direction from nearest town or city street address of well if located within city? From Sublette, approx. 4 mi. South, 1 mi. West, 800' ft. North, & 800' East				Global Positioning System (decimal degrees, min. of 4 digits)		
2 WATER WELL OWNER: Hines Farms (Lew Hines) RR#, St. Address, Box # : PO Box 488 City, State, ZIP Code : Colby, Ks, 67701				Latitude: 37.4189		
				Longitude: 100.8861		
				Elevation: _____		
				Datum: _____		
Data Collection Method: GPS						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 645 ft.				
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL 348 ft. below land surface measured on mo/day/yr 11/12/08				
		Pump test data: Well water was 454 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:		5 Wrought Iron		8 Concrete tile	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 645 ft., Dia		_____ in. to _____ ft., Dia		_____ in. to _____ ft.		
Casing height above land surface 12 in., Weight 46 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 Gauze 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 380 ft. to 480 ft. From 560 ft. to 640 ft.						
From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From 20 ft. to 500 ft. From 500 ft. to 645 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: None Observed						
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? _____ How many feet? _____						
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	2	Topsoil				
2	76	Brwn Sandy Clay, Lime rock, Fine Sand				
76	99	Fine to med. Coarse Sand, S-M Gravel				
99	152	Brown Sandy Clay				
152	311	Fine to med. Coarse Sand, Sm Gravel				
311	318	Brown Sandy Clay				
318	397	Fine to Medium Sand, Clay				
397	401	Black & Gray Sandy Clay				
401	423	Fine to med. Coarse Sand				
423	480	Fine to Medium Sand, Clay				
480	505	Yellow Soapstone, Brown Sluffing Clay				
505	562	Gray Soapstone & Sandstone				
562	645	Sandstone & Soapstone				
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) 11/8/08 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) 12/8/08						
under the business name of Henkle Drilling & Supply Co., Inc. by (signature) <i>Bruce J. Henkle</i>						

White Copy

KSA 82a-1212

Form provided by Kansas Dept. of Geology & Earth Sciences, Topeka, Kansas 66612-0001