

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **7,990**

1 LOCATION OF WATER WELL: Fraction **SE 1/4 SW 1/4 NE 1/4** Section Number **28** Township Number **T 28 S R 39 EW**
 County: **Stanton**
 Distance and direction from nearest town or city street address of well if located within city? **From Johnson, approx. 1 mi. North & 9 mi. East** **Global Positioning System** (decimal degrees, min. of 4 digits)
 Latitude: **37.58439**
 Longitude: **101.58550**
 Elevation: _____
 Datum: _____
 Data Collection Method: **GPS**

2 WATER WELL OWNER: Five Star Farms
 RR#, St. Address, Box # : **PO Box 40**
 City, State, ZIP Code : **Johnson, Ks, 67855**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N	
NW	NE
	X
SW	SE
S	

4 DEPTH OF COMPLETED WELL 610 ft.
 Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL **318** ft. below land surface measured on mo/day/yr **4/17/2009**
 Pump test data: Well water was **163** ft. after **4** hours pumping **1057** 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 **610** 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 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 **360** ft. to **450** ft. From **475** ft. to **605** ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From **20** ft. to **620** 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? **East & South** How many feet? **122 & 16**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	40	Brown Clay, Caliche			
40	104	Brown Sticky Clay			
104	210	Brown & Gray Sticky Clay, Few Sand			
210	230	Fine Sand			
230	254	Brown Sticky Clay			
254	286	Fine -Med. Sand, Few Coarse, Few Clay			
286	342	Brown Clay, Limerock			
342	352	Brown Clay, Some Sands			
352	370	Fine to Small Sand, Tight Clay			
370	389	Brown Clay, Sands			
389	405	Fn-Md. Crs Sand, Sm Grvl, Brown Rock			
405	414	Brown Clay, Tight Sand			
414	434	Fn-Md. Crs Sand, Sm Grvl, Brown Rock			
434	450	Yellow Soapstone, Some Sandstone			
450	484	Shale, Soapstone, Sluffing Clay			
484	501	Sandstone, Soapstone, Sluffing Clay			

501	520	Soapstone, Sandstone			
520	545	Soapstone, Sandstone, Tight Sluffy Clay			
545	547	Hard Limestone			
547	562	Soapstone, Sandstone, Tight Sluffy Clay			
562	568	Soapstone, Hard Limestone			
568	582	Soapstone, Sandstone			
582	610	Sandstone			

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) 4/3/2009 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) 4/18/2009 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce J. Richmuth.

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>.