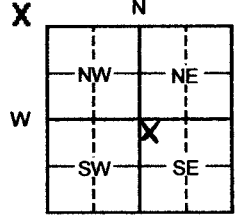


Form WWC-5Division of Water Resources; App. No. **18576**

1 LOCATION OF WATER WELL: Fraction NW ¼ NW ¼ SE ¼			Section Number 10		Township Number T 26 S		Range Number R 43 E																																																																												
County: Hamilton																																																																																			
Distance and direction from nearest town or city street address of well if located within city? From Hatton , appx 2 miles north 4 miles west			Global Positioning System (decimal degrees, min. of 4 digits) Latitude: 37.8011 Longitude: 101.9978 Elevation: 3493 Datum: Data Collection Method:																																																																																
2 WATER WELL OWNER: Southwest Plains Dairy LLC RR#, St. Address, Box # : HCI Box 14 City, State, ZIP Code : Syracuse Ks 67878																																																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"></div>			4 DEPTH OF COMPLETED WELL 505 ft. Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. ft. WELL'S STATIC WATER LEVEL 298 ft. below land surface measured on mo/day/yr 5/30/08 Pump test data: Well water was _____ ft. after _____ hours pumping _____ 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) 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: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 7 Fiberglass _____ Welded X Blank casing diameter 16 in. to 298 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 Guaze 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 324 ft. to 404 ft. From 440 ft. to 500 ft. GRAVEL PACK INTERVALS: From 20 ft. to 505 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? North West How many feet? 585																																																																																			
<table border="1"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>2</td><td>Top soil</td><td></td><td></td><td></td></tr><tr><td>2</td><td>74</td><td>Sandy clay</td><td></td><td></td><td></td></tr><tr><td>74</td><td>105</td><td>Sand fine to med coarse w/gravel</td><td></td><td></td><td></td></tr><tr><td>105</td><td>216</td><td>Sandy clay w/ sand beds</td><td></td><td></td><td></td></tr><tr><td>216</td><td>227</td><td>Sand fine to med coarse</td><td></td><td></td><td></td></tr><tr><td>227</td><td>233</td><td>clay</td><td></td><td></td><td></td></tr><tr><td>233</td><td>240</td><td>Sand fine to med coarse</td><td></td><td></td><td></td></tr><tr><td>240</td><td>324</td><td>Gray soap stone</td><td></td><td></td><td></td></tr><tr><td>324</td><td>398</td><td>Sand stone w/ hard legers</td><td></td><td></td><td></td></tr><tr><td>398</td><td>447</td><td>Soap stone</td><td></td><td></td><td></td></tr><tr><td>447</td><td>500</td><td>Sand stone soap stone</td><td></td><td></td><td></td></tr><tr><td>500</td><td>505</td><td>Blue shale</td><td></td><td></td><td></td></tr></tbody></table>			FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Top soil				2	74	Sandy clay				74	105	Sand fine to med coarse w/gravel				105	216	Sandy clay w/ sand beds				216	227	Sand fine to med coarse				227	233	clay				233	240	Sand fine to med coarse				240	324	Gray soap stone				324	398	Sand stone w/ hard legers				398	447	Soap stone				447	500	Sand stone soap stone				500	505	Blue shale						
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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) 7/15/08 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) 08/12/08 under the business name of Henkle Drilling & Supply Co, Inc. by (signature) Bruce J. Henkle.

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>.