

Division of Water Resources; App. No. 26,875

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number	Range Number
County: Ford	SW ¼ NE ¼ NE ¼	12	T 29 S R 22 E/W			
Distance and direction from nearest town or city street address of well if located within city? Appx 1 mile west of Bucklin			Global Positioning System (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____			
2 WATER WELL OWNER: Popp Farms RR#, St. Address, Box # : PO Box 646 City, State, ZIP Code : Bucklin, KS 67834-0646						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 152 ft.				
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on mo/day/yr 1976				
		Pump test data: Well water was 114 ft. after 5 hours pumping 760 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 <i>Note - Converted from irrigation to domestic</i> Was a chemical/bacteriological sample submitted to Department? Yes No X ; If yes, mo/day/yrs _____ Sample was submitted Water Well Disinfected? Yes X No						
5 TYPE OF CASING USED:						
① Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)		5 Wrought Iron 8 Concrete tile		CASING JOINTS: Glued Clamped Welded X Threaded		
2 PVC 4 ABS 7 Fiberglass						
Blank casing diameter 16 in. to 112 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 12 in., Weight 37 lbs./ft. Wall thickness or gauge No. 219						
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 112 ft. to 152 ft. From _____ ft. to _____ ft.						
<i>No change in well construction.</i> From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From 10 ft. to 152 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 10 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
What is the nearest source of possible contamination: <i>None Observed</i>						
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	4	Top soil				
4	90	Tan clay				
90	136	Fine to coarse sand, fine gravel				
136	146	Tan sandy clay				
146	152	Fine to course sand				
152	160	Black shale				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) deconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5/1/09 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) 5/5/09 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.						