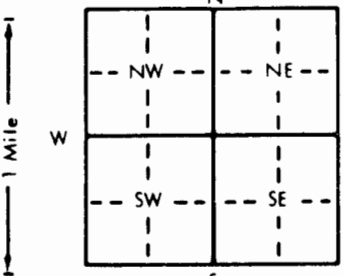


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number	
County: Meade		NC 1/4 NC NE Center 1/4	34	T 32 S	R 29 EW	
Distance and direction from nearest town or city street address of well if located within city? 2 Miles South, 1/2 mile East, 1/2 mile South of Plains						
2 WATER WELL OWNER: Ervin Atkinson Murfin Drilling, Inc.						
RR#, St. Address, Box # : Box 639		Box 661		Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Plains, Ks. 67869		Colby, Ks. 67701		Application Number: 940273		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 310 ft. ELEVATION:				
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr				
		Pump test data: Well water was ft. after hours pumping gpm				
		Est. Yield gpm: Well water was ft. after hours pumping gpm				
		Bore Hole Diameter ... 8 ... in. to ... 310 ... ft., and ... in. to ... ft.				
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well				
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)						
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well						
Was a chemical/bacteriological sample submitted to Department? Yes.....No ☒ If yes, mo/day/yr sample was submitted						
Water Well Disinfected? Yes No ☒						
5 TYPE OF BLANK CASING USED:						
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued ☒ Clamped		
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded		
7 Fiberglass				Threaded		
Blank casing diameter ... 4.5 ... in. to ... 280 ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.						
Casing height above land surface ... 18 ... in., weight ... 2.38 ... lbs./ft. Wall thickness or gauge No. ... 248						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		10 Asbestos-cement				
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)						
SCREEN OR PERFORATION OPENINGS ARE:						
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)						
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes						
7 Torch cut 10 Other (specify)						
SCREEN-PERFORATED INTERVALS: From ... 280 ... ft. to ... 310 ... ft., From ... ft. to ... ft.						
From ... ft. to ... ft., From ... ft. to ... ft.						
GRAVEL PACK INTERVALS: From ... 20 ... ft. to ... 310 ... 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 14 Abandoned water well						
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well						
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)						
13 Insecticide storage						
Direction from well? Northwest How many feet? 150'						
FROM TO		LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS		
0	2	Surface		219.5	220	Rock
2	18	Loess		220	227	Ochra & Shale
18	30	Sandstone		227	252	Med. To Fine Sand & Gravel
30	35	Fine Sand		252	260	Ochra
35	38	Clay		260	310	Med. Sand & Gravel
38	45	Med. Sand & Gravel w/Rocks				
45	86	Sandy Clay w/Caliche Strks.				
86	95	Med. Sand				
95	110	Med. Sand & Gravel w/Sandstone				
110	115	Sandy Clay				
115	142	Fine to Med. Sand w/Rocks & Clay				
142	143.5	Hard Caliche				
143.5	187	Med. Sand & Gravel w/Rocks & Some Clay				
187	191	Sandy Clay				
191	219.5	Med. Sand & Gravel w/a few Clay Strks.				
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) 8-10-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 554 This Water Well Record was completed on (mo/day/yr) 8-11-94 under the business name of Woofter Pump & Well, Inc. by (signature)						
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						