

1 LOCATION OF WATER WELL: County: Thomas		Fraction: SW 1/4 SW 1/4 NW 1/4	Section Number: 17	Township Number: T 7	Range Number: R 36
Distance and direction from nearest town or city street address of well if located within city? 5 miles north of Brewster					
2 WATER WELL OWNER: Carpenter Feedlot					
RR#, St. Address, Box #: 2257 Co Rd 2			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: Brewster, Ks 67732			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 268 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 268 ft. and _____ in. to _____ ft.			
		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 Lawn and garden (domestic) 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 BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued X Clamped					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
7 Fiberglass Threaded					
Blank casing diameter 4.5 in. to 208 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) 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)					
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 208 ft. to 268 ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 268 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 none					
Direction from well? How many feet?					
FROM TO CODE LITHOLOGIC LOG FROM TO PLUGGING INTERVALS					
0 2 Surface 148 151 Caliche (semi-hard)					
2 20 Loess 151 171 Sdstone w/sandy clay & caliche strks					
20 52 Silty clay w/clay strk 171 180 Sandstone & caliche strks					
52 60 Caliche & sandstone 180 202 Fine sd w/sandstone & caliche strks					
60 67 Clay & caliche 202 204 Caliche (semi-hard)					
67 74 Clay & caliche w/sand strk 204 210 Fine sd w/caliche & clay strks					
74 82 Sandstone w/caliche strks 210 217 Caliche, sandstone & clay strks					
82 94 Fine to some med sd w/clay & Caliche strks 217 223 Caliche, hard - 223 -229 -fine sand					
94 108 Sandstone 229 231 Clay					
108 122 Fine sd w/sandstone strk 231 250 Fine sand					
122 130 Fine to some med sd 250 259 Fine to some small med sd					
130 148 Fine to some med sd & small 259 265 Fine sd w/clay strks					
gravel 265 270 Yellow ochre					
270 275 Black shale					
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/yr) 6-27-08 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) 7-24-08					
under the business name of Woofert Pump & Well Inc. by (signature) [Signature]					
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St. Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					