

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Thomas		W 1/2 NW 1/4 NW 1/4	36	T 9 S	R 32 EW
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: Derald & Denise Nye					
RR#, St. Address, Box #: Curona De			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: Tucson, Az 95641			Application Number: 20070404		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 205 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.			
		WELL'S STATIC WATER LEVEL na 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 217 ft. and _____ in. to _____ ft.			
WELL WATER TO BE USED AS:		1 Domestic 2 Feed lot 3 Public water supply 4 Air conditioning 5 Injection well 6 Irrigation 7 Industrial 8 Oil field water supply 9 Dewatering 10 Other (Specify below) 11 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 _____			
Blank casing diameter 4.5 in. to 165 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		Threaded _____			
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 7 RMP (SR) 10 Asbestos-cement		11 Other (specify) _____			
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 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS:					
From 165 ft. to 205 ft.		From _____ ft. to _____ ft.			
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS:					
From 20 ft. to 205 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.					
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) none					
Direction from well? _____		How many feet? _____			
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO
0	2		Top soil	130	142
2	23		Loess	142	146
23	29		Caliche clay w/sand lenses	146	151
29	52		Med sd & gravel	151	156
52	56		Clay	160	163
56	73		Sand & gravel	169	174
73	74		Caliche	174	179
74	86		Med sd & gravel, clay & caliche	179	187
			Strks	187	194
86	104		Caliche	194	200
104	112		Med sd & caliche layers	200	217
112	115		Clay		
115	123		Sand & gravel, clay strks		
123	130		Clay caliche & sd 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/yr) 10-31-07 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) 10-31-07			
under the business name of Woofter Pump & Well Inc.		by (signature) <i>[Signature]</i>			
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.					

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