

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Kingman</u>		Near $\frac{1}{4}$ Center $\frac{1}{4}$ SE $\frac{1}{4}$	27	T 30 S	R 10 W
Distance and direction from nearest town or city street address of well if located within city? <u>3 miles South & 1 3/4 miles East of Nashville</u>					
2 WATER WELL OWNER: <u>Steve Hellman</u>					
RR#, St. Address, Box # : <u>R.R.</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Nashville, KS 67112</u>			Application Number: <u>37,770</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>105</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>13</u> ft. 2. <u>105</u> ft. 3. <u>94</u> ft.			
		WELL'S STATIC WATER LEVEL <u>1.3</u> ft. below land surface measured on mo/day/yr <u>3-23-94</u>			
		Pump test data: Well water was <u>7.00-8.00</u> gpm: Well water was <u>1.3</u> ft. after <u>3</u> hours pumping <u>94</u> gpm			
		Bore Hole Diameter <u>3.0</u> in. to <u>1.05</u> ft., and <u>1.05</u> in. to <u>1.05</u> 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 <u>No</u> <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
				CASING JOINTS: Glued <u>X</u> Clamped	
				Welded	
				Threaded	
Blank casing diameter <u>1.6</u> in. to <u>6.5</u> ft., Dia. <u>1.6</u> in. to <u>6.5</u> ft., Dia. <u>1.6</u> in. to <u>6.5</u> ft.					
Casing height above land surface <u>1.2</u> in., weight <u>16.15</u> lbs./ft. Wall thickness or gauge No. <u>500</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>6.5</u> ft. to <u>10.5</u> ft., From <u>6.5</u> ft. to <u>10.5</u> ft., From <u>6.5</u> ft. to <u>10.5</u> ft.					
GRAVEL PACK INTERVALS: From <u>2.0</u> ft. to <u>10.5</u> ft., From <u>2.0</u> ft. to <u>10.5</u> ft., From <u>2.0</u> ft. to <u>10.5</u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>2.0</u> ft., From <u>0</u> ft. to <u>2.0</u> ft., From <u>0</u> ft. to <u>2.0</u> ft., From <u>0</u> ft. to <u>2.0</u> ft.					
What is the nearest source of possible contamination: <u>None within 1/2 mile</u>					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	10	Tan Clay			
10	23	Gray Clay			
23	26	Medium Sand			
26	30	Fine Sand & Clay			
30	38	Fine Sand			
38	40	Tan Clay			
40	54	Fine to Medium Sand			
54	60	Tan Clay with Sand layers			
60	72	Medium to Fine Sand			
72	80	Tan Sandy Clay			
80	81	Fine to Medium Sand			
81	82	Tan Clay			
82	105	Medium to Fine Sand			
	105	Red 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/year) <u>3-23-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>138</u> . This Water Well Record was completed on (mo/day/yr) <u>4-1-94</u> under the business name of <u>Peterson Irrigation Inc.</u> by (signature) <u>Mike Peterson</u>					