

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Kingman</u>		Near <u>1/4 Center 1/4 NW 1/4</u>	<u>13</u>	<u>T 30 S</u>	<u>R 10</u> ● W
Distance and direction from nearest town or city street address of well if located within city? <u>3 miles East of Nashville on K-42 1/2 mile 30</u>					
2 WATER WELL OWNER: <u>Joe Dirks</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>41,160</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>130</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>48</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>48</u> ft. below land surface measured on mo/day/yr <u>3-23-95</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>600-700</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter: <u>30</u> in. to <u>130</u> 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 <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	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter <u>16</u> in. to <u>60</u> ft., Dia <u>110</u> in. to <u>130</u> ft., Dia in. to ft.					
Casing height above land surface <u>12</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	7 PVC	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
				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 <u>60</u> ft. to <u>110</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>130</u> 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 <u>0</u> ft. to <u>20</u> ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination: <u>None within 1/4 mile</u>					
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?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Top Soil	102	104	Sand Fine
4	7	Soft Limestone	104	111	Sand-Med.
7	13	Sand-Med.	111	124	Clay-Red- Very Soft
13	28	Clay-Red	124	128	Sand-Fine
28	40	Sand-Very-Fine	128	130	Shale-Red
40	43	Sand-Med.			
43	47	Sand-Fine			
47	58	Sand-Med. to Course			
73	81	Clay-red			
81	83	Sandstone Soft			
83	85	Sand-Fine			
85	92	Sandstone Hard			
92	94	Clay Red			
94	100	Sand - Med.			
100	102	Clay-Red			
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>3-23-95</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>3-28-95</u> under the business name of <u>Peterson Irrigation Inc.</u> by (signature) <u>Mike Peterson</u>					