

1	LOCATION OF WATER WELL: Fraction	Section Number	Township Number	Range Number
County: Marion	Near 1/4 center 1/4 SE 1/4	4	T 22 S	R 3 EX

Distance and direction from nearest town or city street address of well if located within city?
City Limits- Santa Fe Park, Peabody, Ks.

2 WATER WELL OWNER: **City of Peabody**
 RR#, St. Address, Box # : **300 N. Walnut**
 City, State, ZIP Code : **Peabody, Ks. 66866**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
W	--NW--	--NE--	E
	--SW--	X SE	
			S

4 DEPTH OF COMPLETED WELL **43** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **1.3** ft. below land surface measured on mo/day/yr **3/21/06**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **15-20** gpm Well water was ft. after hours pumping gpm
 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 **X** Domestic (lawn & garden) 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
X PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter **5** in. to **33** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **24** in., weight **2.37** lbs./ft. Wall thickness or gauge No. **.214**
 TYPE OF SCREEN OR PERFORATION MATERIAL: **X** PVC 10 Asbestos-Cement
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 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 **X** 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) ft.
 SCREEN-PERFORATED INTERVALS: From **33** ft. to **43** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **21** ft. to **43** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **X** Bentonite 4 Other
 Grout Intervals: From **0** ft. to **21** 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
X Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? **North** How many feet? **200 ft**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	25	Clay, tan/sandy			
25	30	Clay, gray/sandy			
30	42	Sand, fine			
42	45	Shale, gray			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **X** (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **3/21/06** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **138** This Water Well Record was completed on (mo/day/yr) **4/4/06** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*