

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: OSAGE	NE 1/4 NE 1/4 NE 1/4	15	T 14 S	R 15 (EW)

Distance and direction from nearest town or city street address of well if located within city?  
 1 mile north, 2 west of Carbondale

2 WATER WELL OWNER: Jack Harvey  
 RR#, St. Address, Box # : P.O. Box 15  
 City, State, ZIP Code : Carbondale, KS 66414

Board of Agriculture, Division of Water Resources  
 Application Number:

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

N

NW	NE
SW	SE

S

4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 50' ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 22' ft. below land surface measured on mo/day/yr 01/28/99

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 2. gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 8 3/4 in. to 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well

9 Dewatering

12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes.....No ..... If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 5" in. to 0-40 ft., Dia 5" in. to 60-119 ft., Dia in. to ft.

Casing height above land surface 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258

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 40 ft. to 60 ft., From ft. to ft.

From 119 ft. to 120 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 24 ft. to 120 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 4 ft. to 24 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	

Direction from well? NORTH How many feet? 200'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	10	Clay-Brown			
10	21	Shale-Yellow			
21	37	Shale-Grey			
37	52	Sandstone-Grey			
52	53	Limestone-Grey			
53	55	Shale-Grey			
55	59	Limestone-Grey			
59	61	Shale-Grey			
61	80	Limestone-Grey			
80	120	Shale-Grey			

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) 01/28/99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 2-4-99 under the business name of STRADER DRILLING CO., INC. by (signature) *Walter Strader*

OFFICE USE ONLY  
T  
R  
EW  
SEC  
1/4  
1/4  
1/4