

1 LOCATION OF WATER WELL: County: Sumner Fraction: SE 1/4 SW 1/4 NW 1/4 Section Number: 1 Township Number: T 30 S Range Number: R 4 E (W)

Distance and direction from nearest town or city street address of well if located within city? On Hwy 42 near the intersection w/ N. Morns Rd. west of Viola, east of Norwich

2 WATER WELL OWNER: Mary M. Slecta (Titan Missile Suk 13)

RR#, St. Address, Box #: RR#2 Board of Agriculture, Division of Water Resources

City, State, ZIP Code: Conway Springs, KS 67031 Application Number:

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

4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION: 48 ft.

Depth(s) Groundwater Encountered 1. 20 ft. 2. 48 ft. 3. 75 ft.

WELL'S STATIC WATER LEVEL 75 ft. below land surface measured on mo/day/yr

Pump test data: Well water was 75 ft. after 75 hours pumping 75 gpm

Est. Yield 75 gpm: Well water was 75 ft. after 75 hours pumping 75 gpm

Bore Hole Diameter: 10 1/4 in. to 37 in. and 7 1/8 in. to 75 in.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	9 Dewatering	12 Other (Specify below)

10 Monitoring well MW# 51

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 <u>Clamped</u>
<u>2 PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>Threaded X</u>
		7 Fiberglass		

Blank casing diameter 4 in. to 65 ft. Dia 8 in. to 39 ft. Dia 8 in. to 39 ft.

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

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

<u>1 Continuous slot .010</u>	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 65 ft. to 75 ft. From 65 ft. to 75 ft. From 65 ft. to 75 ft.

GRAVEL PACK INTERVALS: From 63 ft. to 75 ft. From 63 ft. to 75 ft. From 63 ft. to 75 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 2 ft. to 60 ft. From 60 ft. to 63 ft. From 60 ft. to 63 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Brown Clay			
20	35	Brown Silty Sand			
35	37	Red Dry Shale			
37	55	Shale, red + green Soft			
55	75	Red Silty Shale			

RECEIVED

OCT 15 2004

BUREAU OF WATER

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) 09-17-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 551 This Water Well Record was completed on (mo/day/yr) 10-06-04 under the business name of Associated Environmental Industries Corp. by (signature) [Signature]