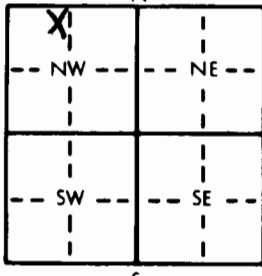


1 LOCATION OF WATER WELL: County: OSAGE Fraction: NE 1/4 NW 1/4 NW 1/4 Section Number: 22 Township Number: T 14 S Range Number: R 16 EW

Distance and direction from nearest town or city street address of well if located within city?  
3 1/2 East of Carbondale

2 WATER WELL OWNER: Alvin Gaxst  
 RR#, St. Address, Box #: RR 1, Box 122A  
 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:  
  
 4 DEPTH OF COMPLETED WELL: 78 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 17 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 11' 8" ft. below land surface measured on mo/day/yr 7-12-82  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield 1/2 gpm; Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 9 in. to 27 ft., and 6 1/4 in. to 78 ft.  
 WELL WATER TO BE USED AS:  
 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 Observation 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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)  
 Blank casing diameter: 5 in. to 78 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No.  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 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 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole)  
 SCREEN-PERFORATED INTERVALS: From 15 ft. to 78 ft., From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 11 ft. to 78 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 0 ft. to 11 ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination:  
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 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? West How many feet? Approx 200'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	16	Sandy clay			
16	17	Sandstone (Water 1/2 GPM)			
17	35	Sandy shale			
35	42	Limestone			
42	44	Shale			
44	56	Limestone			
56	60	Shale (Dark)			
60	62	Limestone			
62	67	Sandy shale			
67	70	Limestone (Soft-white)			
70	75	Limestone (Blue-hard)			
75	76	Shale			
76	78	Limestone (Blue hard)			

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) July 12, 1982 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 119 This Water Well Record was completed on (mo/day/yr) July 15, 1982 under the business name of Jungmann Bros Drilling Co by (signature) James B. Jungmann 4 D  
 INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T  
R  
SEC. 22