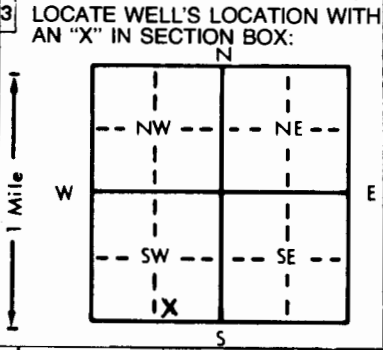


1 LOCATION OF WATER WELL: Fraction **SW 1/4 SE 1/4 SW 1/4** Section Number **11** Township Number **T 18 S** Range Number **R 4 E EW**  
 County: **Marion**

Distance and direction from nearest town or city street address of well if located within city?  
**Topeka Avenue, Lincolnville, Kansas**

2 WATER WELL OWNER: **Warren Olson**  
 RR#, St. Address, Box #: **Box 187,** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Lincolnville, Kansas 66858** Application Number:



4 DEPTH OF COMPLETED WELL: **80** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. **6.4** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL **3.4** ft. below land surface measured on mo/day/yr **3-14-86**  
 Pump test data: Well water was **6.4** ft. after **1/2** hours pumping **2.4** gpm  
 Est. Yield **2.4+** gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter **8** in. to **16** ft., and **6** in. to **80** ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 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 ; 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  Clamped  
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter **5** in. to **60** ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface **18** in., weight **2 lb. 6 oz.** lbs./ft. Wall thickness or gauge No. **15/64**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  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 3 Mill slot 5 Gauzed wrapped  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 **60** ft. to **80** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
**No Gravel**

6 GROUT MATERIAL:  Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From **2 1/2** ft. to **20** 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  
 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage  
 Direction from well? **N.E.** How many feet? **43**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil Black			
2	10	Clay Brown			
10	16	Clay Med. yellow			
16	20	Bed Rock Lime Stone			
20	32	Clay Med yellow			
32	43	Clay Dark yellow			
43	53	Red Rock			
53	64	Shale Med. Blue			
64	67	Water Gravel + Sand Med. Size			
67	80	Shale Light Gray			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **3-14-86** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **161** This Water Well Record was completed on (mo/day/yr) **4-8-86** under the business name of **Benda Drilling** by (signature) **Paul W. Benda**  
 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.