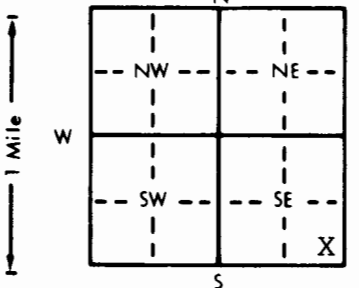


1 LOCATION OF WATER WELL: County: **OSAGE** Fraction: **SE 1/4 SE 1/4 SE 1/4** Section Number: **14** Township Number: **T 18 S** Range Number: **R 16 E/W**

Distance and direction from nearest town or city street address of well if located within city?  
**2 south, 2 east of Melvern**

2 WATER WELL OWNER: **Butch Jones**  
 RR#, St. Address, Box # : **Box 289** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Melvern, KS 66510** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **211** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. **185-210** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL **145'** ft. below land surface measured on mo/day/yr **7-15-92**  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield **15** 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 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  
 2 PVC 4 ABS 7 Fiberglass Threaded  
 Blank casing diameter **5"** in. to **0-171** ft., Dia in. to 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: 7 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)  
 SCREEN-PERFORATED INTERVALS: From **171** ft. to **211** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **24** ft. to **211** 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? **210'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	clay - brown	216	220	shale - grey
6	35	limestone - grey			
35	43	shale - grey			
43	65	limestone - grey			
65	69	shale - black			
69	71	limestone - grey			
71	81	shale - grey			
81	96	limestone - tan			
96	99	shale - grey			
99	115	limestone - tan			
115	151	shale - grey			
151	164	sandstone - grey			
164	185	shale - grey			
185	210	sandstone - grey			
210	216	limestone - 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) **7-15-92** 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) **8-10-92** under the business name of **STRADER DRILLING CO., INC.** by (signature) *[Signature]*