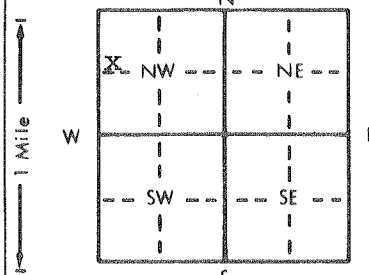


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: **Scott** Fraction: **SW 1/4 NW 1/4 NW 1/4** Section Number: **34** Township Number: **T 18 S** Range Number: **R 34 E/W**

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: **Duane Williams**  
 RR#, St. Address, Box #: **Rt #1 Box 21** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Modoc, Ks. 67866** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **143** ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: **115** ft. below land surface measured on mo/day/yr **4-13-98**  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield: **20** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: **10** in. to **143** ft., and ..... in. to ..... 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 Monitoring 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped .....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 PVC 4 ABS 7 Fiberglass Threaded .....  
 Blank casing diameter: **5** in. to **143** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface: **12** in., weight ..... lbs./ft. Wall thickness or gauge No. **200 psi**  
 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: 5 Gauzed wrapped  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 **115** ft. to **143** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **25** ft. to **143** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout  Bentonite chips Other .....  
 Grout Intervals: From ..... ft. to ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 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? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	top soil			
1	12	brown clay			
12	41	gypsum & brown clay			
41	71	cemented sand & gypsum			
71	91	medium to coarse sand, clay streaks			
91	102	fine to medium sand, clay streaks			
102	131	medium to coarse sand & small gravel			
131	137	brown clay			
137	140	medium to coarse sand			
140	142	brown clay			
142	143	yellow shale			

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) **4-13-98** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **532** This Water Well Record was completed on (mo/day/yr) **4-17-98** under the business name of **Midwest Well & Pump** by (signature) *Victor Janke*