

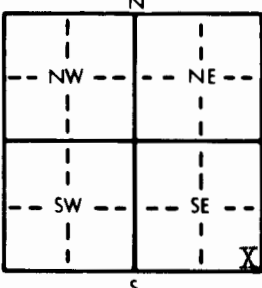
1 LOCATION OF WATER WELL: County: **Stevens** Fraction: **SE 1/4 SE 1/4 SE 1/4** Section Number: **33** Township Number: **T 31 S** Range Number: **R 36 EW**

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

**1 1/4 miles west & 1/4 mile south of Moscow, Ks.**

2 WATER WELL OWNER: **Davis Irrigation**  
 RR#, St. Address, Box #: **Rt. #1**  
 City, State, ZIP Code: **Moscow, Ks. 67952**  
 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: **397** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL: **205** ft. below land surface measured on **6-5-84**  
 Pump test data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Est. Yield: **40** gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter: **10** in. to **397** ft., and . . . . . in. to . . . . . ft.  
 WELL WATER TO BE USED AS:  
 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:  
 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 **297** ft., Dia **5** in. to **337** 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:  
 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:  
 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 **297** ft. to **317** ft., From . . . . . ft. to . . . . . ft.  
 From **337** ft. to **397** ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From **17** ft. to **270** ft., From . . . . . ft. to . . . . . ft.  
 From **280** ft. to **397** ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL: 1 Neat cement     Cement grout     Bentonite    4 Other . . . . .  
 Grout Intervals: From **7** ft. to **17** ft., From **270** ft. to **280** 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	LITHOLOGIC LOG
0	2	top soil			
2	25	5' brown clay			
25	35	10' fine & coarse sand			
35	80	45' brown clay			
80	100	20' fine sand clay streaks			
100	160	60' brown clay cemented sand streaks			
160	230	70' fine & coarse sand			
230	260	30' brown clay			
260	320	60' fine sand coarse sand small gravel			
320	340	20' brown clay			
340	400	60' med. & coarse sand small gravel			

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) **6-5-84** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **449** This Water Well Record was completed on (mo/day/yr) **6-25-84** under the business name of **Midwest Well & Pump** by (signature) *Arthur Subler*

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 31 R 36 EW SEC 33