

1 LOCATION OF WATER WELL: County: **NESS** Fraction: **SW 1/4 NE 1/4 NE 1/4** Section Number: **13** Township Number: **T 17 S** Range Number: **R 25 E** (W)

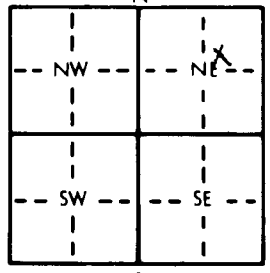
Distance and direction from nearest town or city street address of well if located within city?

**HS; 3/4 E of ARNOLD, KS**

2 WATER WELL OWNER: **ROSS POTTER**  
 RR#, St. Address, Box #: **RR**  
 City, State, ZIP Code: **ARNOLD, KS 67515**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: **33** ft. ELEVATION:



Depth(s) Groundwater Encountered 1. **10** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL **10** ft. below land surface measured on mo/day/yr  
 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:  
 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  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  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded

Blank casing diameter **5** in. to **23** ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface **24** in., weight **160** lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)  
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 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 **23** ft. to **33** ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From **22** ft. to **33** ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From **0** ft. to **22** 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? **W** How many feet? **200**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	CLAY			
5	20	SAND			
20	24	BROWN CLAY			
24	32	COARSE SAND W/WHITE CHALK ROCK			
32	33	BLUE 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) **09/14/05** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **489** This Water Well Record was completed on (mo/day/yr) **09-22-05** under the business name of **AQUA PUMP** by (signature) *Von M. Judd*