

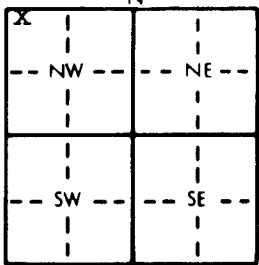
1 LOCATION OF WATER WELL: County: **Washington** Fraction: **NW 1/4 NW 1/4 NW 1/4** Section Number: **13** Township Number: **T 4 S** Range Number: **R 2** **XEW**

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

**2 N 4W of Linn, Ks.**

2 WATER WELL OWNER: **Clarence Long**  
 RR#, St. Address, Box #: **RT. 1 Box 12 A**  
 City, State, ZIP Code: **Linn, Kansas 66953**  
 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: **82** ft. ELEVATION: **1391**

Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL: **25** ft. below land surface measured on mo/day/yr **1990**

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm

Est. Yield: **25-30** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

Bore Hole Diameter: **10** in. to **82** ft., and ..... in. to ..... ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

**X** 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 sub-

mitted Water Well Disinfected? Yes **XX** 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 **X** 4 ABS 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 **200** lbs./ft. Wall thickness or gauge No. ....

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC **X** 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 **XX** 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 **60** ft. to **80** ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From **20** ft. to **80** ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 20 2 Cement grout 3 Bentonite **XX** 4 Other

Grout Intervals: From **0** ft. to **20** ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines **X** 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? **West** How many feet? **50**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	45	Brown clay			
45	48	Fine Sand			
48	53	Blue clay			
53	70	Sandstone			
70	73	Blue clay			
73	80	Sandstone			
80	82	Shale			

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) **6-7-1990** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **518** This Water Well Record was completed on (mo/day/yr) **8-22-1990** under the business name of **Blue Valley Drilling** by (signature) *Eric [unclear]*