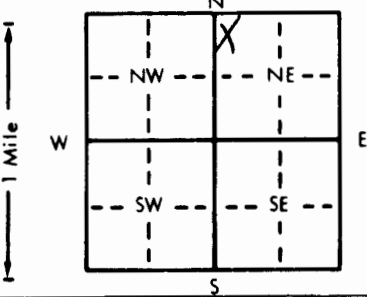


1 LOCATION OF WATER WELL: County: **Gray** Fraction **NW 1/4 NW 1/4 NE 1/4** Section Number **36** Township Number **T 25 S** Range Number **R 28 E/W**

Distance and direction from nearest town or city street address of well if located within city? **2 miles North of Cimarron, Ks. on highway 23 and 1/2 mile West**

2 WATER WELL OWNER: **Allen Davidson**  
 RR#, St. Address, Box # : **North Star Route**  
 City, State, ZIP Code : **Cimarron, Kansas 67835**  
 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: **295** ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL ... **137** ft. below land surface measured on mo/day/yr **3-1-82**  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ... **50** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter ... **8** in. to **295** 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 Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No.....**XX**; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes **XX** No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **XX** Clamped .....  
**2 PVC** 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 7 Fiberglass Threaded.....

Blank casing diameter ..... **5** in. to **295** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... **12** in., weight ..... **200 psi** lbs./ft. Wall thickness or gauge No. **21 SDR**

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 ..... **270** ft. to **290** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... **20** ft. to **295** 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 **20** 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? **South east** How many feet? **125 ft.**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	Top soil & brown clay			
15	60	Brown clay			
60	75	White clay & fine mixed sand			
75	90	Sand rock & fine sand			
90	150	Fine to medium sand			
150	165	Medium sand & Brown clay layers			
165	180	Medium sand			
180	195	Medium sand & sand rock			
195	255	Fine sand & brown clay layers			
255	285	Medium sand			
285	300	Medium sand & brown clay			
300	315	Yellow clay & 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) **March 3, 1982** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **179** This Water Well Record was completed on (mo/day/yr) **March 10, 1982** under the business name of **Joe's Well Service, Inc. Cimarron, Ks.** by (signature) *Larry Crick*

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

R

EW

SEC.

36

NW 1/4

NW 1/4

NE 1/4

1/4