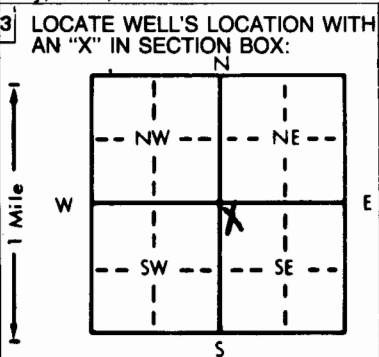


1 LOCATION OF WATER WELL: County: KINGMAN Fraction: NW 1/4 NW 1/4 SE 1/4 Section Number: 4 Township Number: T 27 S Range Number: R 5 W EW

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

2 WATER WELL OWNER: City of Garden Plain  
 RR#, St. Address, Box #: ATTENTION: VIRGINIA THIMESCH, CITY CLERK Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Garden Plain, KS. Application Number:



4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1. 16 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL: 16 ft. below land surface measured on 6-17-88  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: 4 1/2 in. to ..... 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 Monitoring well ..... Test Well #3-88  
 Was a chemical/bacteriological sample submitted to Department? Yes.....No...X.....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped .....  
 2 PVC Sch 40 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 7 Fiberglass Threaded .....  
 Blank casing diameter: 2 in. to 55 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface: 24 in., weight ..... 716 lbs./ft. Wall thickness or gauge No. 154  
 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:  
 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 55 7 Torch cut 65 10 Other (specify) .....  
 SCREEN-PERFORATED INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 From 20 ft. to 75 ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... ft. to ..... 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 0 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 ..... None apparent  
 Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG   | FROM | TO | PLUGGING INTERVALS |
|------|----|--|------|----|--------------------|
| 0    | 2  | Sandy Topsoil  |      |    |                    |
| 2    | 5  | Brown Clay   |      |    |                    |
| 5    | 9  | Very Fine to Fine Sand   |      |    |                    |
| 9    | 18 | Fine to Coarse Sand Fine to Coarse Gravel                                    |      |    |                    |
| 18   | 21 | Tan Clay   |      |    |                    |
| 21   | 30 | Fine to Coarse Sand, Fine to Coarse Gravel                                   |      |    |                    |
| 30   | 45 | Fine to Coarse Sand, Fine to coarse Gravel with streaks of Red & Green Shale |      |    |                    |
| 45   | 65 | Very Fine to Fine Sand mixed with Tan Clay                                   |      |    |                    |
| 65   | 75 | Gray & Red 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) 6-20-88 and this record is true to the best of my knowledge and belief Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 6-30-88 under the business name of Harp Well & Pump Service, Inc. by (signature) Mary Arnold

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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.