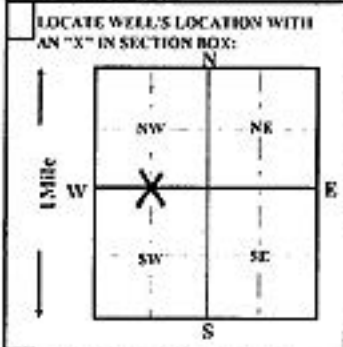


3 LOCATION OF WATER WELL: **Harvey** FRACTION **Center of W 1/2** Section Number **19** Township Number **T 23 S** Range Number **R 1E** EOV

Distance and direction from nearest town or city street address of well if located within city?  
**Meridian & Hwy 50, 1/2 m. N., 1/4 E., S. side of Sharps Newton, Kansas**

WATER WELL OWNER: **NEWTON, CITY OF**  
 RRA, ST. ADDRESS, BOX #: **P.O. Box 687**  
 CITY, STATE, ZIP CODE: **Newton, Kansas 67114**  
 Board of Agriculture, Division of Water Resource  
 Application Number: **20020008**



4 DEPTH OF COMPLETED WELL **30** ft. ELEVATION:  
 Depth(s) groundwater Encountered **1** ft. **2** ft. **3** ft.  
 WELL'S STATIC WATER LEVEL **16** FT. BELOW LAND SURFACE MEASURED ON **mo/day/yr 1-16-2002**  
 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 **12** in. to **30** 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  
 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 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 SDR-26 Threaded  
 Blank casing Diameter **5** in. to **20** ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface **12** in., weight **2.35** lbs. / ft. Wall thickness or gauge No. **.214**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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 OPENING 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-PERFORATION INTERVALS: from **20** ft. to **30** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: from **20** ft. to **30** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other bentonite hole plug  
 Grout Interval: From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From **0** ft. to **20** ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandon 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	3	topsoil			
3	14	clay			
14	21	fine sand			
21	30	grey 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) **1-16-2002** 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) **1-21-2002**  
 Under the business name of **Harp Well & Pump Service, Inc** by (signature) **Jedd S. Harp**