

1 LOCATION OF WATER WELL: Sedgwick		FRACTION NE 1/4 NE 1/4 SW 1/4		Section Number 8	Township Number T 28 S	Range Number R 4W E/V																																																						
Distance and direction from nearest town or city street address of well if located within city? Approx. 100' Southwest of fertilizer tanks Cheney, Kansas																																																												
WATER WELL OWNER: CHENEY COOP SERVI TECH LAB RR#, ST. ADDRESS, BOX #: 101 S. Adams CITY, STATE, ZIP CODE: Cheney, Kansas																																																												
Board of Agriculture, Division of Water Resource Application Number:																																																												
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL 35 ft. ELEVATION: Depth(s) groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 15.3 FT. BELOW LAND SURFACE MEASURED ON mo/day/yr 6-22-2001 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 7.5 in. to 35 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 No X																																																										
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 Threaded 7 Fiberglass Blank casing Diameter 2 in. to 25 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 30 in., weight .703 lbs./ft. Wall thickness or gauge No. .154 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 .030 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 25 ft. to 35 ft., From ft. to ft. GRAVEL PACK INTERVALS: from 21.5 ft. to 35 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 bentonite hole plug Grout Intervals: From ft. to ft. From ft. to ft. From 0 ft. to 21.5 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?																																																												
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>1</td> <td>brown top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>3</td> <td>clay, sandy red brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>9</td> <td>sand, very fine coarse red</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>15</td> <td>shale, red brown w/ green streaks, soft, much silt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>20</td> <td>shale, red brown, gray green, firm</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20</td> <td>25</td> <td>shale, red brown, firm w/some gray/green streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>25</td> <td>32.5</td> <td>shale, red brown, fissile, with gray/green streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>32.5</td> <td>35</td> <td>shale, gray green w/streaks of red/brown, firm</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	brown top soil				1	3	clay, sandy red brown				3	9	sand, very fine coarse red				9	15	shale, red brown w/ green streaks, soft, much silt				15	20	shale, red brown, gray green, firm				20	25	shale, red brown, firm w/some gray/green streaks				25	32.5	shale, red brown, fissile, with gray/green streaks				32.5	35	shale, gray green w/streaks of red/brown, firm			
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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) 6-22-2001 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) 6-27-2001 Under the business name of Harp Well & Pump Service, Inc by (signature) Todd S. Harp																																																												