Form WWC-5 WATER WELL RECORD KSA 82a-1212 LOCATION OF WATER WELL: SECTION NUMBER TOWNSHIP NUMBER RANGE NUMBER Harvey SE 1/4 NE 1/4 NW1/4 27 Т 23 s 1E F/W Distance and direction from nearest town or city street address of well if located within city? SE 12th & Spencer, 1/2 mile E., 1/4 mile So. Newton, Kansas (5 logs on 1 permit) **NEWTON, CITY OF** WATER WELL OWNER: Board of Agriculture, Division of Water Resource RR#,ST. ADDRESS,BOX #: 201 E. 6th 20100273 Newton, Kansas CITY, STATE: ZIP CODE: Application Number: 4 DEPTH OF COMPLETED WELL: 35 ft. **ELEVATION:** LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: ft. ft. ft. Depth of groundwater Encountered: N WELL'S STATIC WATER LEVEL 14 FT. BELOW LAND SURFACE MEASURED ON mo/day/vr: 7/8/10Pump test data: Well water was ft. after NW NE Est. Yield: Well water was ft. after hours of pumping @ gpm apm ≣ 12 to 35 Bore Hole Diameter and ft. WELL WATER TO BE USED AS: 11. Injection well 9. Dewatering 7. Lawn and garden only SW SE 3 Feedlot 5. Public water supply 1. Domestic 12. Other (Specify below) 10. Monitoring well 8. Air conditioning 4. Industrial 6. Oil field water supply ; If yes, what mo/day/yr was sample Was a chemical/bacteriological sample submitted to Department? (NO) Was Water Well Disinfected? (YES 5 TYPE OF CASING USED: 9. Other (Specify below) CASING JOINTS: Glued Threaded 7. Fiberglass 5. Wrought Iron 3. RPM (SR) 1. Steel Welded Clamped SDR-26 8. Concrete tile Asbestos-Cement 4. ABS 2. PVC 5 20 Blank casing diameter in. ft., Dia. to ft . Dia in to ft. 12 Wall thickness or gauge No. in., Weight: 2.35 lbs. / ft. Casing height above land surface: .214 TYPE OF SCREEN OR PERFORATION MATERIAL: 7. PVC 9. ABS 11. Other (specify) 3. Stainless Steel 5. Fiberglass 1. Steel 8. RMP (SR) 12. None used (open hole) 2. Brass 4. Galvanized Concrete Tile 10. Asbestos-Cement SCREEN OR PERFORATION OPENINGS ARE: 7. Torch cut 9. Drilled holes 11. None (open hole) 1. Continuous slot 3. Mill slot 5. Gauzed wrapped 8. Saw cut 2. Louvered shutter 10. Other (specify) 6. Wire wrapped 4. Key punched 20 35 SCREEN - PERFORATION INTERVAL ft From to ft., From ft. to ft. From to ft., From to ft. 20 ft. **GRAVEL PACK INTERVALS:** to 35 ft., From From ft. ft. to From From ft., to ft **GROUT MATERIALS:** Other bentonite hole plug 2. Cement Grout 1. Neat cement 3. Bentonite Grout Intervals: 0 ft. 20 ft.. ft. to ft., From ft. What is the nearest source of possible contamination: 10. Livestock pens 15. Oil well/Gas well 7. Pit privv 13. Insecticide storage 1. Septic tank 4 Lateral lines 16. Other (specify below) 11. Fuel storage 5. Cess Pool 8. Sewage lagoon 14. Abandon water well 2. Sewer lines None Apparent 12. Fertilizer storage 9. Feed yard 6. Seepage pit 3. Watertight sewer line How many feet? Direction from well? LITHOLOGIC LOG From To LITHOLOGIC LOG From Τo 0 topsoil 3 10 clav 10 14 sandy clay 30 fine sand 14 30 35 clay and shale 7 Contractor's or Landowner's Certification: This water well was 1. constructed 2. reconstructed 3. under my jurisdiction and or

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) 7/8/2010 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/year) 7/12/2010

under the business name of Harp Well and Pump Service

by (signature)

Todd S. Harp