CORRECTION(S) TO WATER WELL RECORD (WWC-5)

County: Summer

Location listed as:

Section-Township-Range: 4-32-4W

Fraction (1/4 1/4 1/4): NW SE NE

Comments: KGS Was notified by KS Dept. of Health: Environment

Burlau of Remediation to Correct the location of this weel.

verification method:

initials: 1 date: 4/20/2011

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726 to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

Form WWC-5 WATER WELL RECORD KSA 82a-1212 SECTION NUMBER TOWNSHIP NUMBER RANGE NUMBER LOCATION OF WATER WELL: FRACTION SE Sumner NW NE 4 32 4W 1/4 1/4 т S R E/W Distance and direction from nearest town or city street address of well if located within city? 134 N. Argonia Road Argonia, Kansas MOORE, Dean WATER WELL OWNER: Board of Agriculture, Division of Water Resource RR#,ST. ADDRESS,BOX #: 134 N. Argonia Road Argonia, Kansas CITY, STATE: Application Number: ZIP CODE: 100 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: ft. **ELEVATION:** Depth of groundwater Encountered: ft. ft. ft. WELL'S STATIC WATER LEVEL 20 FT. BELOW LAND SURFACE MEASURED ON mo/day/yr: 7/2/08 Well water was Pump test data: ft. after hours of pumping @ gpm NW Est. Yield: gpm Well water was ft. after hours of pumping @ gpm 100 Ξ Bore Hole Diameter 12 to and ft. WELL WATER TO BE USED AS: 11. Injection well 9 Dewatering 5. Public water supply 7. Lawn and garden only SW SE 3. Feedlot 1. Domestic 12. Other (Specify below) 10. Monitoring well 4. Industrial 6. Oil field water supply 8. Air conditioning 2. Irrigation ; If yes, what mo/day/yr was sample Was a chemical/bacteriological sample submitted to Department? NO YES submitted Was Water Well Disinfected? (YES) TYPE OF CASING USED: 5 CASING JOINTS: Glued Threaded 9. Other (Specify below) 7. Fiberglass 5. Wrought Iron 3. RPM (SR) 1. Steel Welded Clamped SDR-26 6. Asbestos-Cement 8. Concrete tile 4. ABS 2. PVC Blank casing diameter 5 30 ft., Dia. to ft., Dia. in. ft. to Casing height above land surface: 12 Weight: 2.35 lbs. / ft. Wall thickness or gauge No. .214 TYPE OF SCREEN OR PERFORATION MATERIAL: 7. PVC 11. Other (specify) 9. ABS 3. Stainless Steel 5. Fiberglass 1. Steel 6. Concrete Tile 8. RMP (SR) 10. Asbestos-Cement 12. None used (open hole) 4 Galvanized 2 Brass SCREEN OR PERFORATION OPENINGS ARE: 7. Torch cut 9. Drilled holes 11. None (open hole) 5. Gauzed wrapped 1. Continuous slot 3. Mill slot 2. Louvered shutter 6. Wire wrapped 8. Saw cut 10. Other (specify) 4. Key punched 30 100 SCREEN - PERFORATION INTERVAL ft. ft.. From From to ft. From ft. to ft., From ft. ft to 24 100 GRAVEL PACK INTERVALS: ft to From ft., From ft. ft. to From From ft **GROUT MATERIALS:** 6 Other bentonite hole plug 2. Cement Grout 3. Bentonite 1. Neat cement Grout Intervals: From 24 ft. ft.. From ft. to ft., From ft. What is the nearest source of possible contamination: 10. Livestock pens 7. Pit privy 15. Oil well/Gas well 13. Insecticide storage 4. Lateral lines 1. Septic tank 16. Other (specify below) 11. Fuel storage 8. Sewage lagoon 14. Abandon water well 5. Cess Pool 2. Sewer lines 9. Feed yard 12. Fertilizer storage 6. Seepage pit 3. Watertight sewer line North How many feet? 50 ft. plus Direction from well? LITHOLOGIC LOG LITHOLOGIC LOG From From Τo To topsoil 8 sand clay 8 20 20 100 red shale

Contractor's or Landowner's Certification: This water well was 1. constructed 2. reconstructed

plugged

under my jurisdiction and

was completed on (mo/day/year)

Kansas Water Well Contractor's License No. 236

7/2/2008

and this record is true to the best of my knowledge and belief. This water well record was completed on (mo/day/year)

7/7/2008

under the business name of Harp Well and Pump Service

by (signature)

Todd S. Harb