

WATER WELL RECORD Form WWC-5

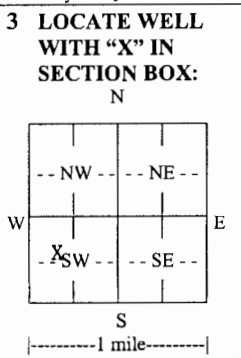
Division of Water Resources App. No.

Well ID

[X] Original Record [ ] Correction [ ] Change in Well Use

1 LOCATION OF WATER WELL: County: Ellis Fraction 1/4 SE 1/4 NW 1/4 SW 1/4 Section Number 35 Township Number T 13 S Range Number R 18 [ ] E [X] W

2 WELL OWNER: Last Name: Nixon First: Sean Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: [X] 1710 Western Plains Dr. Hays, KS 67601



3 LOCATE WELL WITH 'X' IN SECTION BOX: N W E S 1 mile
4 DEPTH OF COMPLETED WELL: 55 ft. Depth(s) Groundwater Encountered: 1) 25 ft. 2) ... ft. 3) ... ft. or 4) [ ] Dry Well WELL'S STATIC WATER LEVEL: 25 ft. [X] below land surface, measured on (mo-day-yr) 9-1-16 [ ] above land surface, measured on (mo-day-yr) ... Pump test data: Well water was ... ft. after 1/2 hours pumping 3 gpm Well water was ... ft. after ... hours pumping ... gpm Estimated Yield: 5 gpm Bore Hole Diameter: 10 in. to 47 in. ft. and 4 in. to 47 to 55 ft.

5 Latitude: ... (decimal degrees) Longitude: ... (decimal degrees) Horizontal Datum: [ ] WGS 84 [ ] NAD 83 [ ] NAD 27 Source for Latitude/Longitude: [ ] GPS (unit make/model: ... (WAAS enabled? [ ] Yes [ ] No) [ ] Land Survey [ ] Topographic Map [ ] Online Mapper: ... 6 Elevation: 2028 ft. [ ] Ground Level [ ] TOC Source: [ ] Land Survey [ ] GPS [X] Topographic Map [ ] Other

7 WELL WATER TO BE USED AS: 1. Domestic: [ ] Household [X] Lawn & Garden [ ] Livestock 2. [ ] Irrigation 3. [ ] Feedlot 4. [ ] Industrial 5. [ ] Public Water Supply: well ID ... 6. [ ] Dewatering: how many wells? ... 7. [ ] Aquifer Recharge: well ID ... 8. [ ] Monitoring: well ID ... 9. Environmental Remediation: well ID ... [ ] Air Sparge [ ] Soil Vapor Extraction [ ] Recovery [ ] Injection 10. [ ] Oil Field Water Supply: lease ... 11. Test Hole: well ID ... [ ] Cased [ ] Uncased [ ] Geotechnical 12. Geothermal: how many bores? ... a) Closed Loop [ ] Horizontal [ ] Vertical b) Open Loop [ ] Surface Discharge [ ] Inj. of Water 13. [ ] Other (specify): ...

Was a chemical/bacteriological sample submitted to KDHE? [ ] Yes [X] No If yes, date sample was submitted: ... Water well disinfected? [X] Yes [ ] No

8 TYPE OF CASING USED: [ ] Steel [X] PVC [ ] Other CASING JOINTS: [X] Glued [ ] Clamped [ ] Welded [ ] Threaded Casing diameter 5 in. to 47 ft., Diameter ... in. to ... ft., Diameter ... in. to ... ft. Casing height above land surface 16 in. Weight ... lbs./ft. Wall thickness or gauge No. Sch. 40 TYPE OF SCREEN OR PERFORATION MATERIAL: [ ] Steel [ ] Stainless Steel [ ] Fiberglass [X] PVC [ ] Other (Specify) ... [ ] Brass [ ] Galvanized Steel [ ] Concrete tile [ ] None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: [ ] Continuous Slot [X] Mill Slot [ ] Gauze Wrapped [ ] Torch Cut [ ] Drilled Holes [ ] Other (Specify) ... [ ] Louvered Shutter [ ] Key Punched [ ] Wire Wrapped [ ] Saw Cut [ ] None (Open Hole) SCREEN-PERFORATED INTERVALS: From 45 ft. to 25 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 25 ft. to 20 ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: [ ] Neat cement [ ] Cement grout [X] Bentonite [ ] Other Grout Intervals: From 20 ft. to 0 ft., From ... ft. to ... ft., From ... ft. to ... ft. Nearest source of possible contamination: [ ] Septic Tank [ ] Lateral Lines [ ] Pit Privy [ ] Livestock Pens [ ] Insecticide Storage [X] Sewer Lines [ ] Cess Pool [ ] Sewage Lagoon [ ] Fuel Storage [ ] Abandoned Water Well [ ] Watertight Sewer Lines [ ] Seepage Pit [ ] Feedyard [ ] Fertilizer Storage [ ] Oil Well/Gas Well [ ] Other (Specify) ... Direction from well? North west Distance from well? 20 ft.

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include Surface Clay (0-7), Hard Yellow Clay (7-25), Large Sand (25-27), Medium/Small Sand (27-30), Small Sand/Clay (30-46), and Shale (46-55). Notes: Bit gummed up (10") at 47' Tripped out and Dropped 5" PVC Sch. 40 and tagged sand at 25'. Bailed Casing down to 47'.

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [ ] reconstructed, or [ ] plugged under my jurisdiction and was completed on (mo-day-year) 8-20-16 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... This Water Well Record was completed on (mo-day-year) 9-1-16 under the business name of ... Signature Sean Nixon