

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No. _____

Well ID

SB62R

1 LOCATION OF WATER WELL: Fraction: SE ¼ NE ¼ NW ¼ NE ¼ Section Number: 30 Township Number: T 4 S Range Number: R 18 E W County: Brown

2 WELL OWNER: Last Name: Business: USDA Address: 1400 INDEPENDENCE AVE. SW City: WASHINGTON DC State: ZIP: 20250 First: 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: 1320' WEST OF PRAIRIE RD & 420' SOUTH OF 120TH ST

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

W E

S

----- 1 mile -----

4 DEPTH OF COMPLETED WELL: 39.5 ft.

Depth(s) Groundwater Encountered: 1) 28 ft. 2) _____ ft. 3) _____ ft., or 4) Dry Well

WELL'S STATIC WATER LEVEL: _____ ft.

below land surface, measured on (mo-day-yr) _____

above land surface, measured on (mo-day-yr) _____

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Well water was _____ ft. after _____ hours pumping _____ gpm

Estimated Yield: _____ gpm

Bore Hole Diameter: 6 in. to 44 ft. and _____ in. to _____ ft.

5 Latitude: 39.6808 (decimal degrees)

Longitude: -95.4387 (decimal degrees)

Horizontal Datum: WGS 84 NAD 83 NAD 27

Source for Latitude/Longitude: GPS (unit make/model: I-PHONE) (WAAS enabled? Yes No)

Land Survey Topographic Map Online Mapper: _____

6 Elevation: _____ ft. Ground Level TOC

Source: Land Survey GPS Topographic Map Other _____

7 WELL WATER TO BE USED AS:

1. Domestic: Household 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 SB62R

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 No If yes, date sample was submitted: _____

Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other _____ CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter: 2 in. to 29.5 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.

Casing height above land surface: 30 in. Weight _____ lbs./ft. Wall thickness or gauge No. SCH 40

TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) _____

Brass Galvanized Steel Concrete tile None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot 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 29.5 ft. to 39.5 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 27 ft. to 44 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other _____

Grout Intervals: From 2 ft. to 27 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

Nearest source of possible contamination:

Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage

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? _____ Distance from well? _____ ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	25	CLAY-SILTY			
25	44	CLAY-SILTY, VERY SANDY			

Notes:

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 4-11-2023 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo-day-year) 4/16/23 under the business name of GEOCORE LLC Signature _____