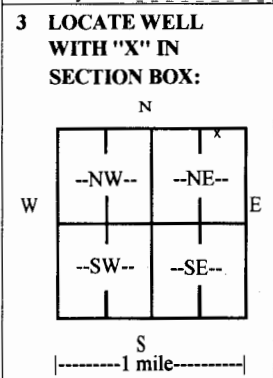


1 LOCATION OF WATER WELL: County: Washington Fraction NE 1/4 NW 1/4 NE 1/4 NE 1/4 Section Number 24 Township Number T 1 S Range Number R 2 E W

2 WELL OWNER: Last Name: _____ 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:
 Business: **Frager Farms** Address: **1234 26th Rd.** Approximately 8 miles north and 1 mile east of Morrowville.
 Address: _____ City: **Morrowville** State: **KS** ZIP: **66958**



4 DEPTH OF COMPLETED WELL: 91 ft.
 Depth(s) Groundwater Encountered: 1) _____ ft. 2) _____ ft. 3) _____ ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 25.20 ft.
 below land surface, measured on (mo-day-yr) 12-14-17
 above land surface, measured on (mo-day-yr) _____
 Pump test data: Well water was not checked ft. after _____ hours pumping _____ gpm
 Well water was _____ ft. after _____ hours pumping _____ gpm
 Estimated Yield: _____ gpm
 Bore Hole Diameter: 26 in. to 154 ft. and _____ in. to _____ ft.

5 Latitude: 39.959011 (decimal degrees)
Longitude: -97.147024 (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: Unknown ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other _____

7 WELL WATER TO BE USED AS:

1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial

2. Public Water Supply: well ID _____

3. Dewatering: how many wells? _____

4. Aquifer Recharge: well ID _____

5. Monitoring: well ID _____

6. Environmental Remediation: well ID _____
 Air Sparge Soil Vapor Extraction Recovery Injection

7. Oil Field Water Supply: lease _____

8. Test Hole: well ID _____
 Cased Uncased Geotechnical

9. Geothermal: how many bores?
 a) Closed Loop Horizontal Vertical
 b) Open Loop Surface Discharge Inj. of Water

10. 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 CASING JOINTS: Glued Clamped Welded Threaded Other
 Casing diameter 16 in. to 50 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface 12 in. Weight 19.75 lbs./ft. Wall thickness or gauge No. .616

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 50 ft. to 90 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 25 ft. to 154 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other _____
 Grout Intervals: From 0 ft. to 25 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) **None Known**
 Direction from well? _____ Distance from well? _____ ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Topsoil	87	96	clay, gray
3	11	Clay, brown, gray	96	97	Limestone
11	40	Sandstone, hard	97	154	Clay, red, gray
40	52	Clay, yellow, gray, sandstone streaks			
52	61	Sandstone with small, sandy clay streaks, yellow			
61	66	Sandstone with sandy, gray streaks			
66	70	clay, gray, with black streak			
70	75	Sandstone with ironpyrite streaks			
75	87	Sandstone, hard			

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) 12-14-17 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo-day-year) 12-19-17
 under the business name of **Clarke Well & Equipment, Inc.** Signature *[Signature]*