

**WATER WELL RECORD Form WWC-5**

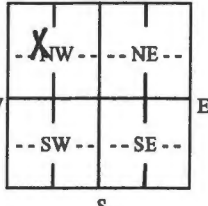
Division of Water Resources App. No.

Well ID MW21

Original Record  Correction  Change in Well Use

<b>1 LOCATION OF WATER WELL:</b> County: Phillips	Fraction NW ¼ SE ¼ NW ¼ NW ¼	Section Number 35	Township Number T 3 S	Range Number R 18 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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<b>2 WELL OWNER:</b> Last Name: First: Business: J-J Oil Company Address: 19 Hillcrest Drive Address: City: Stockton State: KS ZIP: 67669	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: <input type="checkbox"/> ~120' W of NW corner of H & Third Streets, Phillipsburg
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<b>3 LOCATE WELL WITH "X" IN SECTION BOX:</b> N  S 1 mile	<b>4 DEPTH OF COMPLETED WELL:</b> ..... 69 ..... ft. Depth(s) Groundwater Encountered: 1) ..... ft. 2) ..... ft. 3) ..... ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ..... 58.99 ..... ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 2/13/2017 <input type="checkbox"/> 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: ..... 8 ..... in. to ..... 69 ..... ft. and ..... in. to ..... ft.	<b>5 Latitude:</b> ..... 39.75373 ..... (decimal degrees) <b>Longitude:</b> ..... -99.32516 ..... (decimal degrees) <b>Horizontal Datum:</b> <input type="checkbox"/> WGS 84 <input checked="" type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 <b>Source for Latitude/Longitude:</b> <input checked="" type="checkbox"/> GPS (unit make/model: Topcon Hiper V Base ..) (WAAS enabled? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper: .....
<b>6 Elevation:</b> 1940.61 ..... ft. <input checked="" type="checkbox"/> Ground Level <input type="checkbox"/> TOC <b>Source:</b> <input type="checkbox"/> Land Survey <input checked="" type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other .....		

**7 WELL WATER TO BE USED AS:**

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID .....	10. <input type="checkbox"/> Oil Field Water Supply: lease .....
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells? .....	11. Test Hole: well ID .....
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID .....	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input type="checkbox"/> Industrial	8. <input checked="" type="checkbox"/> Monitoring: well ID MW21	12. Geothermal: how many bores? .....
	9. Environmental Remediation: well ID .....	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	13. <input type="checkbox"/> 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 ..... 49 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface ..... 6.72 ..... 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 .49 ..... ft. to 69 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From 46 ..... ft. to 69 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other Concrete .....

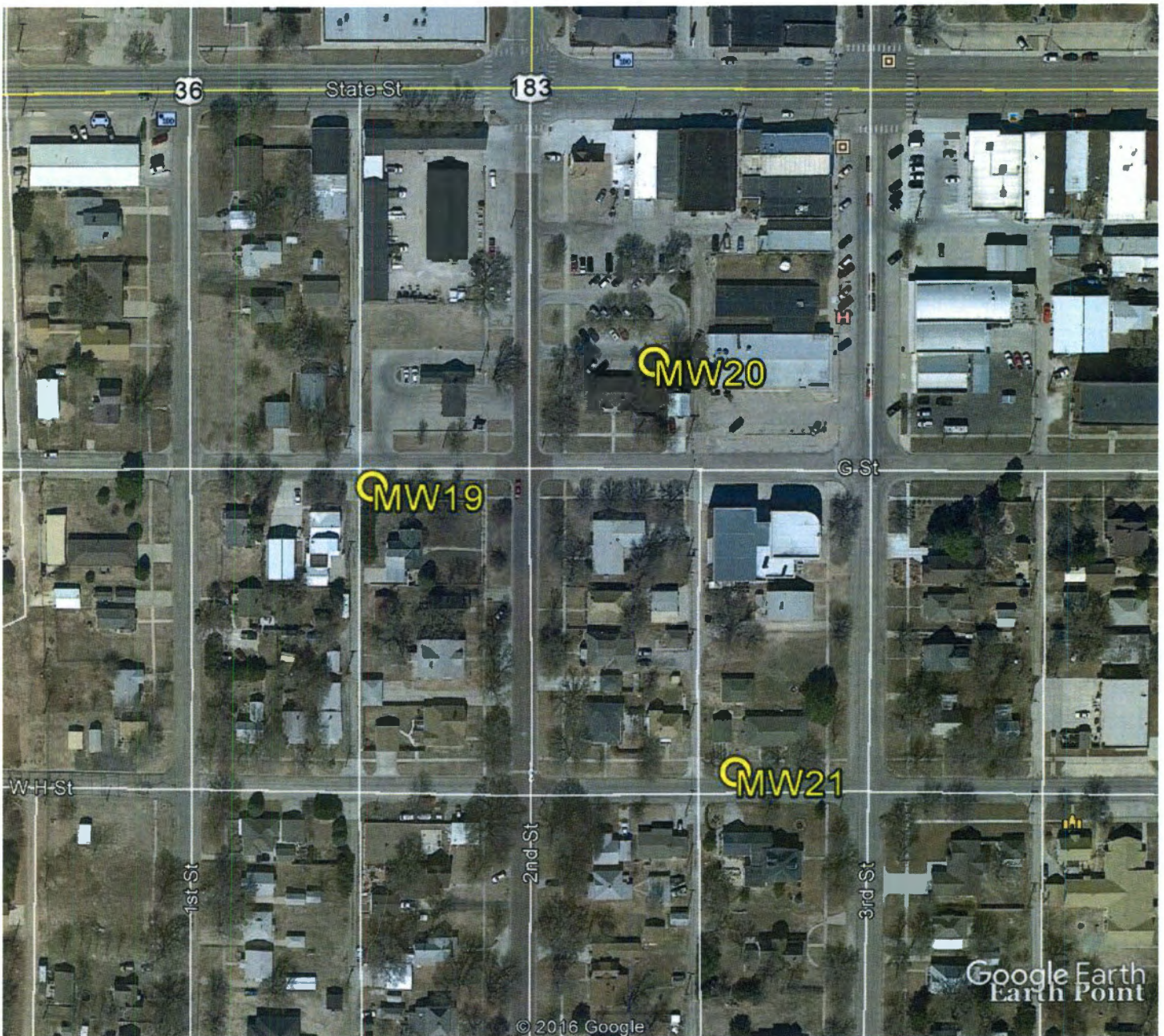
Grout Intervals: From 0 ..... ft. to 2 ..... ft., From 2 ..... ft. to 46 ..... ft., From ..... ft. to ..... ft.

**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) Contaminated site .....

Direction from well? ..... Distance from well? ..... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Clay, silty, Dark Brown	68	69	Clay, Brown to Red Brown
2	4	Clay, silty, Brown			
4	16	Clay, v. silty, Yellow Brown			
16	30	Clay, silty, Brown			
30	37	Clay, silty, Brown to Red Brown			
37	43	Clay, silty, Yellow Brown			
43	58	Clay, silty, Brown to Red Brown			Notes:
58	64	Sand, vf-m, Brown			
64	68	Sand, vf-m, sl. clayey, Brown			

**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) 2/9/2017 ..... 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) 3/24/2017 ..... under the business name of GeoCore Inc. .... Signature *[Signature]* .....



Google Earth

feet 700  
meters 200



J-J Oil Company and Gingerbread House Preschool

Facility address:

Between State and H Streets and First and Third Streets, Phillipsburg

KDHE Project Codes U6 074 00607 and U6 074 00720

GPS Coordinates:

MW19: 39.75468, -99.32668

MW20: 39.75505, -99.32550

MW21: 39.75373, -99.32516



**GeoCore Inc.**

Post Office Box 386  
2775 Arnold Road, Suite D  
Salina, Kansas 67402-0386  
Phone (785) 826-1616  
Fax (785) 826-9508

April 10, 2017

Pam Chaffee  
Kansas Department of Health & Environment  
1000 SW Jackson, Ste. 410  
Topeka, KS 66612-1367

RE: Water Well Records  
J-J Oil Company and Gingerbread House Preschool  
Phillipsburg, Kansas  
KDHE Project Codes U6 074 00607 and U6 074 00720, respectively

Dear Ms. Chaffee:

Enclosed are three water well records (Forms WWC-5) for MW19, MW20, and MW21 for the above referenced sites, along with a scaled site map and a check for the filing fees.

Please contact me if you have any questions about these forms.

Sincerely,

GeoCore Inc.

Eugenie Borrelli  
Technical Administrative Assistant

Enclosures

Copies: J-J Oil and Gingerbread House Preschool  
#C0778/C0779

RECEIVED  
APR 17 2017  
BUREAU OF  
ENVIRONMENTAL REMEDIATION

RECEIVED  
APR 18 2017  
BUREAU OF WATER