

WATER WELL RECORD

Form WWC-5

Division of Water
Resources App. No.

Well ID

MW15

☒ Original Record ☐ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL: County: Linn		Fraction: SE ¼ NE ¼ NE ¼ NW ¼	Section Number: 31	Township Number: T 21 S	Range Number: R 25 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: <input type="checkbox"/> Business: Pete's Corporation Address: 1712 Broadway Address: PO Box 876 City: Parsons State: KS ZIP: 67357 601 Holly St, Pleasanton, KS					
3 LOCATE WELL WITH "X" IN SECTION BOX: N NW NE W E SW SE S 1 mile	4 DEPTH OF COMPLETED WELL: 24 ft Depth(s) Groundwater Encountered: 1) ft 2) ft 3) ft, or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 4.08 ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 8/8/2018 <input type="checkbox"/> above land surface, measured on (mo-day-yr) Pump test data: Well water was ft after hours pumping gpm Water well was ft after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: 7.25 in to ft, and in to ft		5 Latitude: 38.18085 (decimal degrees) Longitude: 94.70565 (decimal degrees) Horizontal Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input checked="" type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper		
		6 Elevation: 852.46 ft <input type="checkbox"/> Ground Level <input checked="" type="checkbox"/> TOC Source: <input checked="" type="checkbox"/> Land Survey <input 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 <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <input type="checkbox"/> Industrial 2 <input type="checkbox"/> Public Water Supply: well ID 3 <input type="checkbox"/> Dewatering: how many wells? 4 <input type="checkbox"/> Aquifer Recharge: well ID 5 <input checked="" type="checkbox"/> Monitoring: well ID MW15 6 <input type="checkbox"/> Environmental Remediation: well ID 7 <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extractor 8 <input type="checkbox"/> Recovery <input type="checkbox"/> Injection 9 <input type="checkbox"/> Oil Field Water Supply: lease 10 <input type="checkbox"/> Test Hole: well ID 11 <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12 <input type="checkbox"/> Geothermal: How many bores? a) <input type="checkbox"/> Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) <input type="checkbox"/> Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water <input type="checkbox"/> Other (specify):		
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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: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other _____ CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Threaded Casing diameter 2 in. to 4 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface -0.27 in. Weight lbs./ft. Well thickness or gauge No _____ TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> Fiberglass <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) _____ <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> Concrete tile <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous Slot <input checked="" type="checkbox"/> Mill Slot <input type="checkbox"/> Gauze Wrapped <input type="checkbox"/> Torch Cut <input type="checkbox"/> Drilled Holes <input type="checkbox"/> Other (Specify) _____ <input type="checkbox"/> Louvered Shutter <input type="checkbox"/> Key Punched <input type="checkbox"/> Wire Wrapped <input type="checkbox"/> Saw Cut <input type="checkbox"/> None (Open Hole) SCREEN-PERFORATED INTERVALS: From 4 ft. to 24 ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 2 ft. to 24 ft. From ft. to ft. From ft. to ft.	
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9 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Other Concrete: 0-0.7 Grout intervals: From 0.7 ft. to 2 ft. From ft. to ft. From ft. to ft. Nearest source of possible contamination: <input type="checkbox"/> Septic Tank <input type="checkbox"/> Lateral Lines <input type="checkbox"/> Pit Privy <input type="checkbox"/> Livestock Pens <input type="checkbox"/> Insecticide Storage <input type="checkbox"/> Sewer Lines <input type="checkbox"/> Cess Pool <input type="checkbox"/> Sewage Lagoon <input checked="" type="checkbox"/> Fuel Storage <input type="checkbox"/> Abandoned Water Well <input type="checkbox"/> Watertight Sewer Lines <input type="checkbox"/> Seepage Pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer Storage <input type="checkbox"/> Oil Well / Gas Well <input type="checkbox"/> Other (Specify) _____ Direction from well? S Distance from well? ~5 ft	
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10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.3	Concrete			
0.3	0.5	Sand fill			
0.5	5	Silty clay			
5	9	Shale			
9	11.5	Fine grained sandstone			
11.5	13.5	Shale			
13.5	23	Shale, intermittent limestone fingers			
23	24	Shale			

Notes: KDHE ID: Pete's of Pleasanton d/b/a Pump-N-Pete's; U3-054-12248
Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo-day-year) 7/31/18 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 757 This Water Well Record was completed on (mo-day-year) 8/20/18 under the business name of Larsen & Associates, Inc. Signature _____	
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Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWB Section.

1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

KSA 82a-1212

Revised 7/10/2015

NOTE: Figures exhibited within this report are only to be used within the context of this report. Placement of property lines, wells, structures and roads is based on the available information from county appraiser maps, surveys, site visits, and/or previous vendor reports and should be considered approximate.

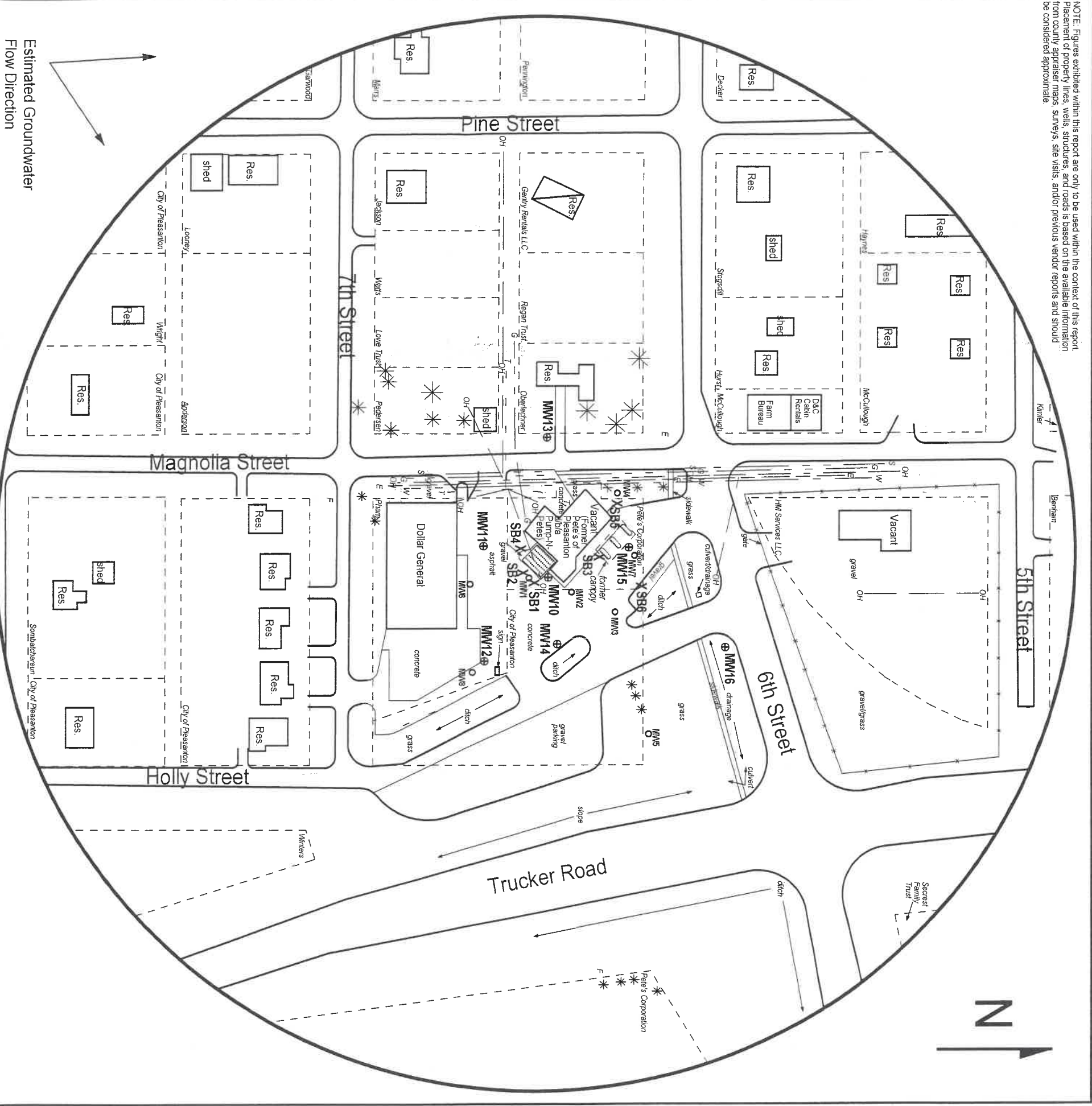



FIGURE 2.2 - 500 FT RADIUS AREA BASE MAP



larsen
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PROJECT:
Pete's of Pleasanton
d/b/a Pump-N-Pete's
6th & Magnolia
Pleasanton, KS
KDHE ID: U3-054-12248
Date: 8/8/18

LEGEND:

- Approximate Location of Former UST Basin,
- Product Line and Pump Islands
- Monitoring Well (Installed 7/31/18, 8/1/18, 8/6/18)
- Plugged Well
- Soil Boring (Drilled 8/6/18 & 8/8/18)
- Fire Hydrant
- Electric Lines (2 - 6 ft BGS)
- Gas Lines (2 - 6 ft BGS)
- Overhead Lines (25-40 ft high)
- Sanitary Sewer (2 - 6 ft BGS)
- Telephone Lines (2 - 6 ft BGS)
- Water Lines (2 - 6 ft BGS)

NOTE: SB5 & SB6 were drilled to collect hydrologic samples.
NOTE: Utility depths, heights and locations are approximate.