

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

Well ID

MW27

Original Record Correction Change in Well Ust

1 LOCATION OF WATER WELL: County Sumner Fraction NE 1/4 SE 1/4 NW 1/4 NW 1/4 Section Number 4 Township Number T 34 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:
3 LOCATE WELL WITH "X" IN SECTION BOX:
4 DEPTH OF COMPLETED WELL: 24 ft
5 Latitude: 37.12641 Longitude: 97.54332

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 MW27
6 Environmental Remediation: well ID
7 Air Sparge Soil Vapor Extractor Recovery Injection
8 Oil Field Water Supply: lease
9 Test Hole: well ID
10 Cased Uncased Geotechnical
11 Geothermal: How many bores?
12 a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter 2 in. to 14 ft. Diameter in. to ft. Diameter in. to ft.
Casing height above land surface -0.47 in. Weight lbs./ft. Well thickness or gauge No
TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify)
SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
SCREEN-PERFORATED INTERVALS: From 14 ft. to 24 ft. From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 12 ft. to 24 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete: 0-1'
Grout intervals: From 1 ft. to 12 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

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-1.5 Silty clay, 1.5-5 Silty clay, limestone chips, 5-13.5 Silty clay, 13.5-24 Fine sand with clay.

Notes: KDHE ID: Corbin Service Station U2-096-10896
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 constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 12/5/22 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) 12/21/22 under the business name of Larsen & Associates, Inc. Signature

Summer

4-34-2W

DENNIS L HANDKE

1820 NW 59th Terrace
TOPEKA, KANSAS 66618
785-286-4047 Home

Jess Chapman
Larsen & Assoc.
4503 E. 47th St. South
Lawrence, Kansas, 66

December 15, 2022

RE: Monitor Well Elevation Survey
1107 South Robin, Corbin, Kansas

Proj. 22-00QQQ
Corbin Services
U2-096-10896

Bench Mark: Chisled Square on North center of concrete water tower base West of Robin Street in Corbin.

Elev: 1156.72 North 4211.19 West 4438.40 (from SE Cor. Sec. 4-34-2W)

| | | | | | |
|-------|----------|---------|-------|---------|-------------------------------|
| MW-27 | rim | 1158.31 | North | 4609.74 | NE1/4,SE1/4,NW1/4,NW1/4 |
| | top pipe | 1157.84 | West | 4172.67 | Lat= 37.12641 Long = 97.54332 |
| MW-28 | rim | 1158.08 | North | 4501.81 | NE1/4,SE1/4,NW1/4,NW1/4 |
| | top pipe | 1157.67 | West | 4142.02 | Lat= 37.12612 Long = 97.54322 |
| MW-29 | rim | 1157.50 | North | 4373.01 | NE1/4,SE1/4,NW1/4,NW1/4 |
| | top pipe | 1157.05 | West | 4160.65 | Lat= 37.12576 Long = 97.54327 |
| MW-30 | rim | 1157.35 | North | 4322.05 | NE1/4,SE1/4,NW1/4,NW1/4 |
| | top pipe | 1156.90 | West | 4231.93 | Lat= 37.12562 Long = 97.54352 |
| MW-31 | rim | 1157.30 | North | 4311.13 | NE1/4,SE1/4,NW1/4,NW1/4 |
| | top pipe | 1156.80 | West | 4079.31 | Lat= 37.12560 Long = 97.54299 |

Lat & Long derived from Caldwell & Perth 7.5' quad maps. WGS84

Elevation established from existing project. NAVD 88

If you have any questions, please feel free to call me. Thank you for the opportunity to be of service to you.



RECEIVED

JAN 10 2023

BUREAU OF WATER

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.

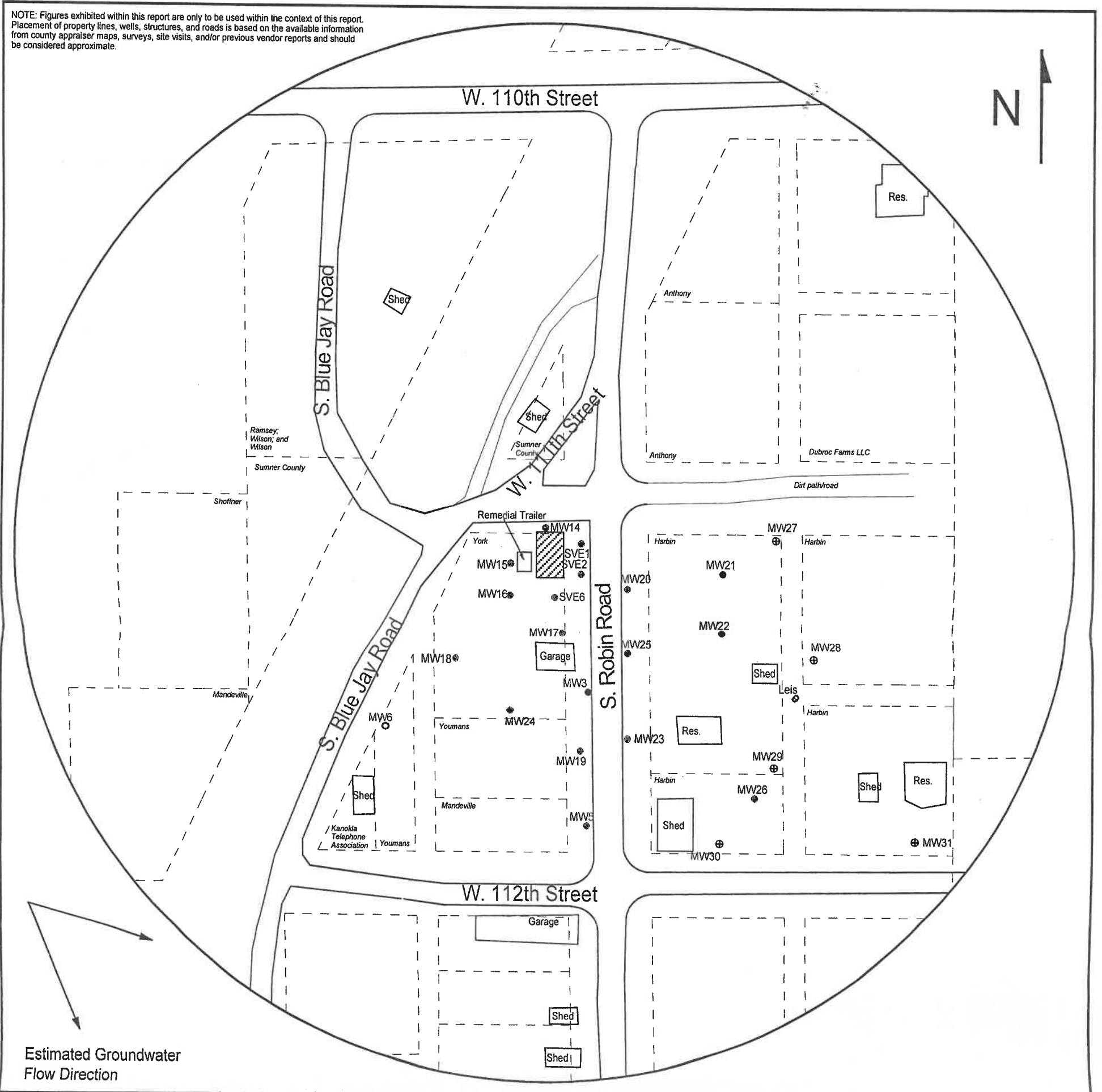


FIGURE 2.2 - 500 FT RADIUS AREA BASE MAP

larsen
& ASSOCIATES, INC.

1311 E 25th St., Suite B
Lawrence, KS 66046

785-841-8707 office
785-865-4282 fax

PROJECT:
Corbin Service Station
1107 South Robin
Corbin, KS
KDHE ID: U2-096-10896
Date: 12/7-8/22

0 100 ft

LEGEND

- Approximate Location of Former UST Basin, Product Lines & Pump Islands
- Building with Basement
- Approximate Location of Property Line
- Existing Monitoring Well
- Plugged Monitoring Well
- Destroyed Monitoring Well
- New Monitoring Well (Installed 12/5-7/22)

OH ——— Overhead Lines (25'-40' high)
T - - - Telephone Lines (2 - 6 ft bgs)
W - - - Water Lines (2 - 6 ft bgs)

NOTE: Utility depths, heights and locations are approximate.