

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

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Well ID

MW-8

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Johnson Fraction SW 1/4 SE 1/4 SW 1/4 SW 1/4 Section Number 24 Township Number T 14 S Range Number R 22 E W

2 WELL OWNER: Last Name: Moll First: Kenneth Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): 218 E. Main; Gardner, KS

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S [X] 1 mile

4 DEPTH OF COMPLETED WELL: 15 ft. Depth(s) Groundwater Encountered: 1) ... 2) ... 3) ... 4) Dry Well WELL'S STATIC WATER LEVEL: ... below land surface, measured on (mo-day-yr) ... above land surface, measured on (mo-day-yr) ... Pump test data: Well water was ... after ... hours pumping ... gpm ... Well water was ... after ... hours pumping ... gpm ... Estimated Yield: ... gpm Bore Hole Diameter: 8.25 in. to 15 ft. and ... in. to ... ft.

5 Latitude: 38.81131 (decimal degrees) Longitude: 94.92383 (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: 1069.60 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 5. Public Water Supply: well ID 6. Dewatering: how many wells? 7. Aquifer Recharge: well ID 8. Monitoring: well ID MW-8 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 5 ft., Diameter in. to in. to ft., Diameter in. to in. to ft. Casing height above land surface -0.5 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 5 ft. to 15 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 4 ft. to 15 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Flush mount completion Grout Intervals: From 1 ft. to 4 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) Trust Fund site (U4-046-00708) Direction from well? On-site Distance from well? ft.

Table with 6 columns: 10 FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0 to 0.5 (Asphalt), 0.5 to 5 (Clay, silty, brown, hard), 5 to 15 (Silt, clayey, brown to brn-red, soft), TD to 15.

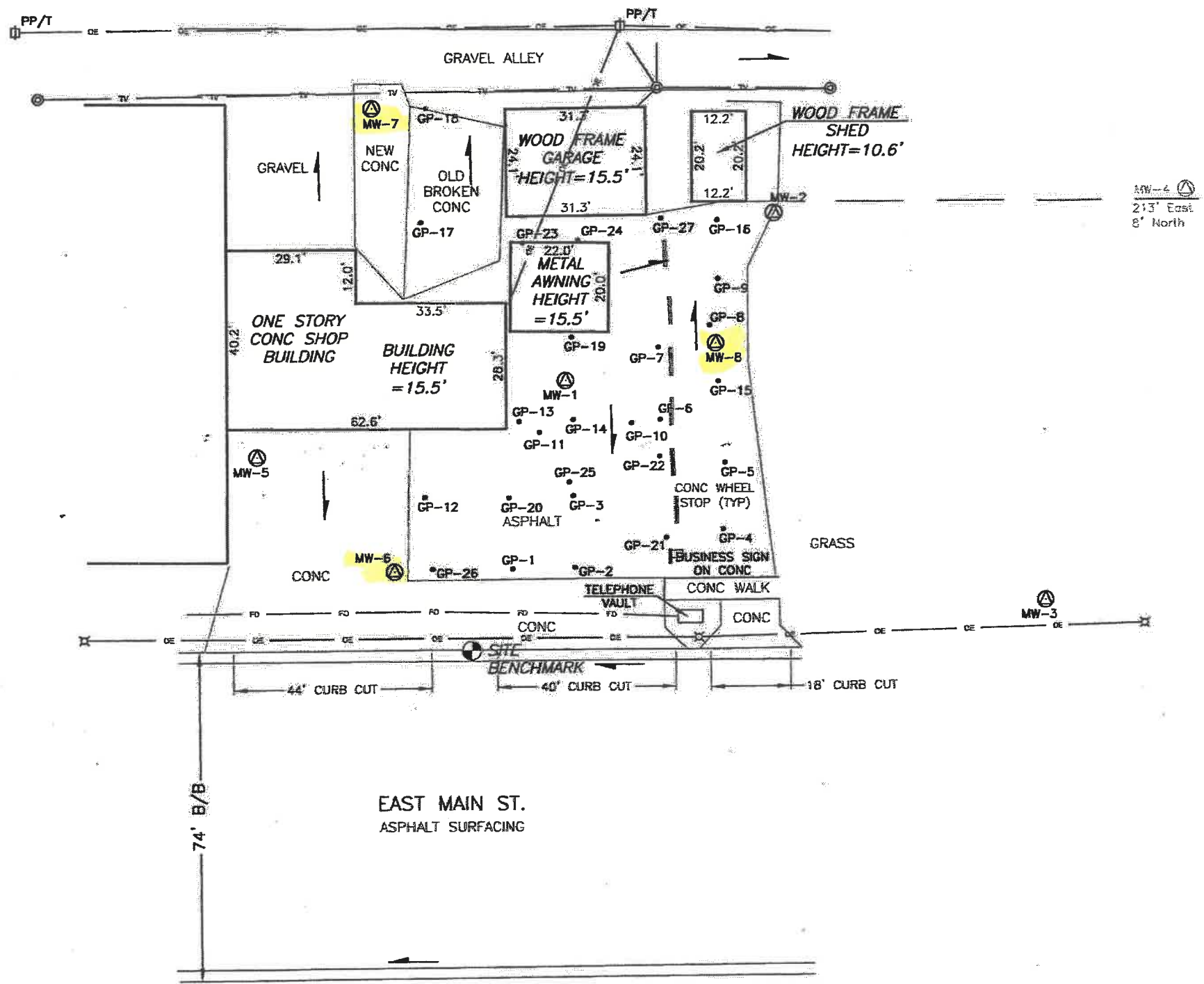
Notes: Former Blue Ribbon Service; U4-046-00708

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) 7/29/19 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585 This Water Well Record was completed on (mo-day-year) 9/6/19 under the business name of Associated Environmental, Inc. Signature [Signature]

24-14-22E

FULL SITE SURVEY

Former Blue Ribbon Service
City of Gardner, Johnson County, Kansas

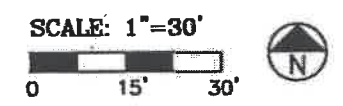


Point	North Coordinate	East Coordinate	Distance From SW Cor. North	From Sec. 24 West	* Elev. Top of Rim or PK Nail	Elev. Top of PVC Pipe	Latitude North	Longitude West
SE Cor. Sec. 24-T14S-R22E	40000	40000						
Well - M.W. - 1	40122.22	35726.97	122.22	4273.03	1070.18	1069.72	38.81128	94.92395
Well - M.W. - 2	40159.55	35773.79	159.55	4226.21	1068.94	1068.59	38.81139	94.92578
Well - M.W. - 3	40072.14	35833.87	72.14	4166.13	1068.20	1067.86	38.81115	94.92357
Well - M.W. - 4	40169.85	35980.58	169.85	4019.42	1064.57	1064.18	38.81142	94.92306
Well - M.W. - 5	40105.40	35857.63	105.40	4342.37	1069.71	1069.34	38.81124	94.92417
Well - M.W. - 6	40079.46	35688.34	79.46	4311.66	1069.38	1069.02	38.81117	94.92408
Well - M.W. - 7	40183.53	35683.97	183.53	4316.03	1069.06	1068.62	38.81145	94.92410
Well - M.W. - 8	40130.47	35760.56	130.47	4239.44	1070.16	1069.60	38.81131	94.92383
Boring - G.P. - 1	40079.87	35714.71	79.87	4285.29				
Boring - G.P. - 2	40080.23	35728.86	80.23	4271.14				
Boring - G.P. - 3	40096.28	35728.53	96.28	4271.47				
Boring - G.P. - 4	40088.73	35762.04	88.73	4237.96				
Boring - G.P. - 5	40103.65	35762.47	103.65	4237.53				
Boring - G.P. - 6	40113.38	35748.07	113.38	4251.93				
Boring - G.P. - 7	40129.60	35747.74	129.60	4252.26				
Boring - G.P. - 8	40134.56	35759.3	134.56	4240.67				
Boring - G.P. - 9	40144.91	35761.39	144.91	4238.70				
Boring - G.P. - 10	40112.64	35741.74	112.64	4258.26				
Boring - G.P. - 11	40110.61	35720.98	110.61	4279.02				
Boring - G.P. - 12	40096.20	35695.15	96.20	4304.85				
Boring - G.P. - 13	40113.07	35716.41	113.07	4283.59				
Boring - G.P. - 14	40113.46	35728.68	113.46	4271.32				
Boring - G.P. - 15	40121.94	35761.12	121.94	4238.88				
Boring - G.P. - 16	40158.02	35761.13	158.02	4238.87				
Boring - G.P. - 17	40157.83	35694.65	157.83	4305.35				
Boring - G.P. - 18	40183.52	35695.96	183.52	4304.04				
Boring - G.P. - 19	40132.04	35728.45	132.04	4271.55				
Boring - G.P. - 20	40095.89	35714.02	95.89	4285.98				
Boring - G.P. - 21	40086.85	35749.33	86.85	4250.67				
Boring - G.P. - 22	40105.14	35747.90	105.14	4252.10				
Boring - G.P. - 23	40153.17	35717.50	153.17	4282.50				
Boring - G.P. - 24	40153.69	35759.95	153.69	4270.05				
Boring - G.P. - 25	40099.39	35727.65	99.39	4272.35				
Boring - G.P. - 26	40079.99	35696.79	79.99	4303.21				
Boring - G.P. - 27	40158.53	35748.69	158.53	4251.41				
	40061.58	35705.41	61.58	4294.59				

Description: "X" cut on top of curb on north side of Main Street between entrances to site.

LEGEND

- MW-1 (A) MONITOR WELL LOCATION
- GP-1 (•) GEOPROBE BORING LOCATION
- (B) SITE BENCHMARK
- PP/T (E) POWER POLE W/ TRANSFORMER
- (X) LIGHT POLE
- (C) CABLE TV POLE
- (arrow) DRAINAGE DIRECTION
- OE (---) OVERHEAD ELECTRIC LINE
- TV (---) OVERHEAD CABLE TV LINE
- FO (---) UNDERGROUND FIBER OPTIC LINE
- B/B BACK TO BACK OF CURB



SMH Consultants
By: Tim Sloan
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KANSAS LAND SURVEYOR

783 8/3/2019

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Project #1907MN1211 DD #116