

WATER WELL RECORD (WWC-5)

KOLAR DOC ID _____ WELL ID _____
 Original Record Correction Change in Well Use

LOCATION OF WATER WELL

Latitude		Longitude		Section		Township		Range		E W	Fraction	¼	¼	¼
Datum		Elevation		County										

WATER WELL OWNER

Name	
Business	
Address	
Well location at owner's address	

WELL WATER USE

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COMPLETION

Depth of completed well: _____ ft.
Depth(s) groundwater encountered: (1) _____ ft.; (2) _____ ft.; (3) _____ ft.; (4) dry well
Static water level in well: _____ ft. measured below land surface on (mm/dd/yy): _____ measured above land surface on (mm/dd/yy): _____
Estimated yield: _____ gpm
Water level was: _____ ft. after _____ hours pumping _____ gpm
Pump installed? Yes No
Water well disinfected? Yes No
Date disinfected (mm/dd/yy): _____
Aquifer, if known:

NEAREST SOURCE OF POTENTIAL CONTAMINATION

Source: _____
Distance from well: _____ Direction from well: _____
Source description: _____
Source: _____
Distance from well: _____ Direction from well: _____
Source description: _____
No potential source of contamination within 100 feet.

CONSTRUCTION

Borehole interval: from _____ to _____ ft.	Borehole diameter: _____ in.
from _____ to _____ ft.	_____ in.
Casing height above land surface: _____ in.	
If casing height is less than 12 in. has a variance been approved?* Yes No	
*variance not required for monitoring or environmental remediation wells	
Casing type: _____	
Blank casing interval: _____ ft. to _____ ft.	
Blank casing diameter: _____ in.	
Casing joints: _____	
Weight: _____ lbs/ft.	
Wall thickness or gauge no.: _____	
Blank casing interval: _____ ft. to _____ ft.	
Blank casing diameter: _____ in.	
Casing joints: _____	
Weight: _____ lbs/ft.	
Wall thickness or gauge no.: _____	
Grout interval: _____ ft. to _____ ft.	
Grout material: _____	
Grout interval: _____ ft. to _____ ft.	
Grout material: _____	
Screen / perforation material: _____	
Screen / perforation openings: _____	
Screen / perforation intervals: From _____ ft. to _____ ft.	
Slot size _____ unit _____	
From _____ ft. to _____ ft.	
Slot size _____ unit _____	
Gravel pack intervals: Gravel pack not used: Gravel size _____ in	
From _____ ft. to _____ ft.	
Gravel pack not used: Gravel size _____ in	
From _____ ft. to _____ ft.	

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: _____
KDHE / EPA Project Code: _____
Site Name: _____
KDHE UIC Class V Form Completed: Yes No
County Permit: Yes No Permit ID: _____
Lease Name & Well #: _____
of boreholes: _____ # of dewatering wells: _____

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS

COMMENTS

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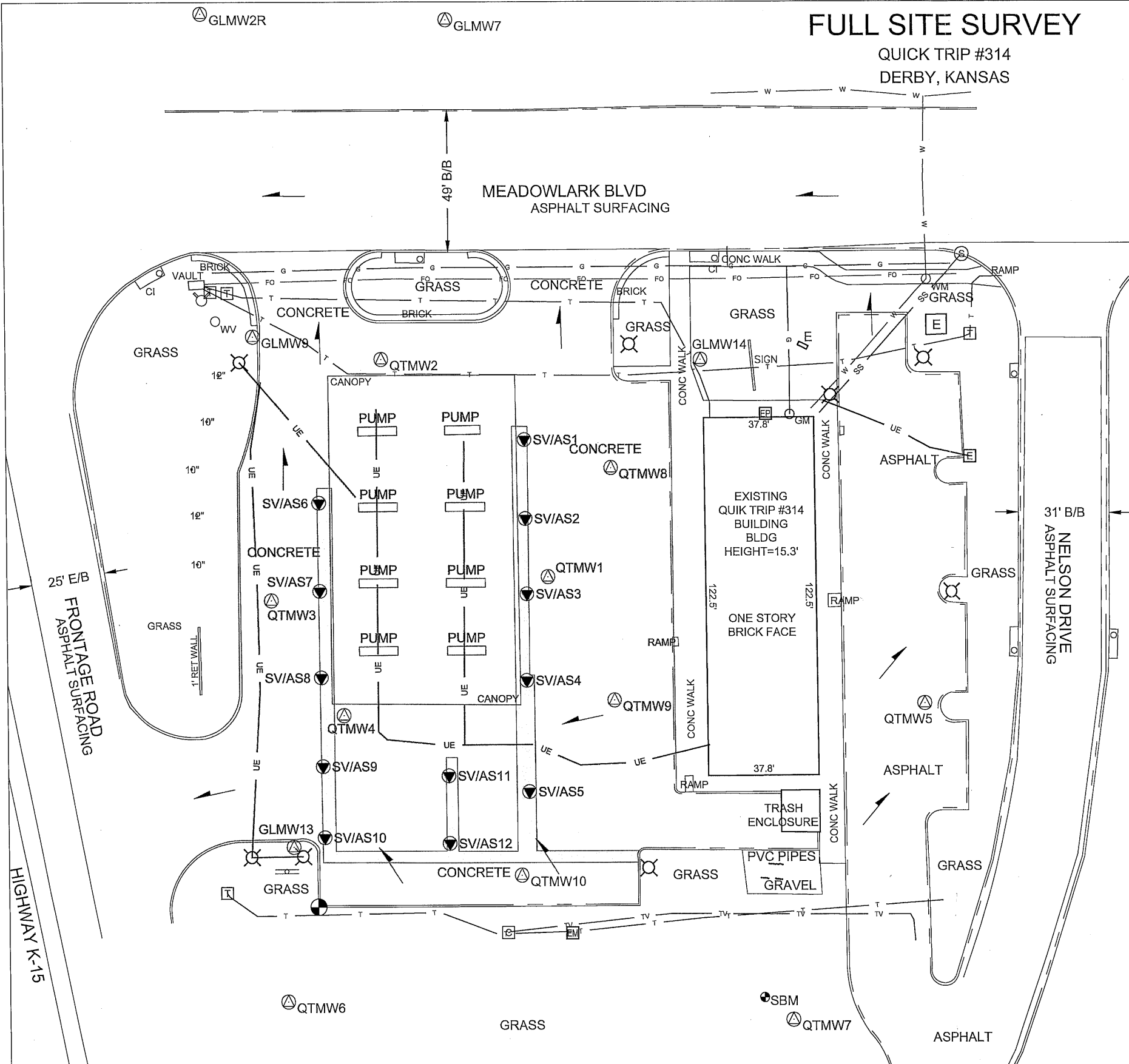
CONTRACTOR'S OR LANDOWNERS CERTIFICATION

This water well was constructed reconstructed pursuant to the stated water well contractor's license and was completed on _____. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on _____ under the business name of _____, Kansas Water Well Contractor's License No. _____ under the authority of the designated person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the designated person at its submittal: _____.

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

FULL SITE SURVEY

QUICK TRIP #314
DERBY, KANSAS

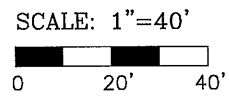


Point	North Coordinate	East Coordinate	Distance from SE Cor. North	Distance from SE Cor. West	*Elev. Top of Rim or PK Nail	Elev. Top of PVC Pipe	Latitude North	Longitude West
SE Cor.	10000	10000						
S01-T29S-R01E								
QTMW1	15172.98	6211.54	5172.98	3788.46	1304.68	1304.45	37.56209	97.27521
QTMW2	15247.43	6155.14	5247.43	3844.89	1303.76	1303.19	37.56229	97.27541
QTMW3	15165.01	6116.68	5165.01	3883.32	1303.01	1302.53	37.53506	97.27554
QTMW4	15125.64	6141.18	5125.64	3853.82	1303.40	1303.15	37.56196	97.27545
QTMW5	15129.57	6340.79	5129.57	3659.21	1306.47	1306.11	37.56197	97.27477
QTMW6	15028.05	6121.24	5028.05	3878.76	1303.50	1303.30	37.56169	97.27552
QTMW7	15021.61	6294.58	5021.61	3705.42	1308.08	1307.88	37.56167	97.27493
QTMW8	15209.85	6232.99	5209.85	3767.01	1305.17	1304.83	37.56219	97.27514
QTMW9	15130.35	6233.63	5130.35	3766.37	1305.19	1304.80	37.51697	97.27513
QTMW10	15070.69	6201.23	5070.69	3798.77	1304.54	1304.15	37.56181	97.27525
GLMW2R	15365.63	6094.23	5365.63	3905.77			37.56261	97.27562
GLMW7	16363.43	6178.20	5363.43	3821.80			37.56261	97.27533
GLMW9	15255.27	6111.05	5255.27	3888.95			37.56231	97.27556
GLMW13	15080.74	6123.62	5080.74	3876.38			37.56183	97.27551
GLMW14	15247.24	6264.68	5247.24	3735.32			37.56229	97.27503
SV/AS1	15219.94	6203.79	5219.94	3796.21	1304.68	1303.68	37.56221	97.27524
AS PIPE						1304.15		
SV/AS2	15192.91	6203.60	5192.91	3796.04	1304.67	1303.83	37.56214	97.27524
AS PIPE						1303.83		
SV/AS3	15167.08	6204.25	5167.08	3795.75	1304.66	1304.24	37.56207	97.27524
AS PIPE						1304.21		
SV/AS4	15137.47	6203.98	5137.47	3796.02	1304.59	1304.09	37.56199	97.27524
AS PIPE						1304.05		
SV/AS5	15099.47	6204.52	5099.47	3795.48	1304.36	1303.81	37.56188	97.27524
AS PIPE						1303.68		
SV/AS6	15198.36	6133.23	5198.36	3866.77	1303.39	1302.69	37.56215	97.27548
AS PIPE						1302.75		
SV/AS7	15168.20	6133.23	5168.20	3866.77	1303.40	1302.81	37.56207	97.27548
AS PIPE						1302.79		
SV/AS8	15138.56	6133.55	5138.56	3866.45	1303.38	1302.87	37.56199	97.27548
AS PIPE						1302.77		
SV/AS9	15108.23	6133.87	5108.23	3866.13	1303.30	1302.87	37.56191	97.27548
AS PIPE						1302.81		
SV/AS10	15083.94	6134.23	5083.94	3865.77	1303.31	1302.85	37.56184	97.27548
AS PIPE						1302.80		
SV/AS11	15104.95	6177.14	5104.95	3822.86	1304.05	1303.57	37.56190	97.27533
AS PIPE						1303.43		
SV/AS12	15081.89	6177.26	5081.89	3822.74	1303.94	1303.38	37.56134	97.27533
AS PIPE						1303.02		
Site B.M.	15029.23	6284.78	5029.23	3715.22	B.M. Elev. = 1304.06			

Description: " □ " Square cut on top of curb at southwest corner of parking lot

SMH Consultants
By: Tim Sloan

Tim Sloan
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Vice-President



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Drawn By: ASJ Project #2209-0365 TDS #91

SYMBOL LEGEND

- BENCHMARK
- ⊙ MW1 MONITOR WELL
- ⊙ SV/AS# SOIL VAPOR EXTRACTION/AIR SPARGAGE
- ⊙ CABLE/TV PEDESTAL
- ⊙ GM GAS METER
- ⊙ POWER POLE
- ⊙ LIGHT POLE
- ⊙ ELECTRIC PEDESTAL
- ⊙ ELECTRIC PANEL
- ⊙ TELEPHONE PEDESTAL
- ⊙ SANITARY SEWER MANHOLE
- ⊙ WM WATER METER
- ⊙ WV WATER VALVE
- ⊙ FIRE HYDRANT
- ⊙ BUSHES
- ⊙ TREES

LINETYPE LEGEND

- UE — UNDERGROUND ELECTRIC
- TV — CABLE/TV LINE
- T — TELEPHONE LINE
- FO — FIBER OPTIC LINE
- EXIST SS — SANITARY SEWER LINE
- EXIST W — WATER LINE