WATER WELL RECORD (WWC-5)

Gravel pack not used: Gravel size in

From ft. to ft.

KOLAR DOCID WELL ID **Original Record** Correction Change in Well Use LOCATION OF WATER WELL E W Fraction $\frac{1}{4}$ Latitude Longitude Section Township Range Datum Elevation County WATER WELL OWNER **WELL WATER USE NEAREST SOURCE OF POTENTIAL CONTAMINATION** Source: Name Direction Distance Business COMPLETION from well: from well: Depth of completed well: ft. Source Address description: Depth(s) groundwater encountered: ft.; (2) Source: Well location dry well Distance Direction from well: from well: Static water level in well: ft. at owner's Source address measured below land surface description: on (mm/dd/yy): No potential source of contamination CONSTRUCTION measured above land surface within 100 feet. on (mm/dd/yy): Borehole interval: Borehole diameter: PERMIT & ID NUMBERS (AS REQUIRED) to from in. gpm Estimated yield: DWR Application No.:_ ft. from to in. Water level was: _ ft. after hours KDHE / EPA Project Code: pumping _ gpm Casing height above land surface: in. Site Name: Pump installed? No If casing height is less than 12 in. has a variance been approved?* KDHE UIC Class V Form Completed: Yes No Yes No Water well disinfected? Yes No *variance not required for monitoring County Permit: Yes No Permit ID: or environmental remediation wells Date disinfected (mm/dd/yy): Lease Name & Well #: Casing type: # of boreholes: ____ # of dewatering wells: _ Aquifer, if known: Blank casing interval: ft. to Blank casing diameter: in. LITHOLOGIC LOG Casing joints:_ FROM LITHOLOGY INTERVALS __lbs/ft. Weight: Wall thickness or gauge no.: ___ Blank casing interval: ft. to Blank casing diameter: in. Casing joints: Weight: lbs/ft. Wall thickness or gauge no.: ft. to Grout interval: Grout material: ft. to ft. Grout interval: COMMENTS Grout material: Screen / perforation material: Screen / perforation openings: CONTRACTOR'S OR LANDOWNERS CERTIFICATION Screen / perforation intervals: This water well was constructed reconstructed pursuant to the stated water well ft. to ft. contractor's license and was completed on ____ _. I certify that this record is true to Slot size ____ unit __ the best of my knowledge and belief. This water well record was completed on From ft. to ft. under the business name of _ Slot size unit Kansas Water Well Contractor's License No. under the authority of the designated Gravel pack intervals: person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the Gravel pack not used: Gravel size _____in designated person at its submittal: From ft. to ft.

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT

Form	WWC5.2 - Water Well Record
Doc ID	1774846
Well Owner	Kaw Valley Drainage District
Contractor	Griffin Dewatering, LLC

Casing

From	То	Casing Diameter	Casing Joint		Wall Thickness or Gauge Number
0	34	12.75	Splines	49.56	Sch 40
40	47	12.75	Splines	49.56	Sch 40
73	77	12.75	Splines	49.56	Sch 40

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Lithology

From	То	Lithology Intervals
0	5	fill (man-made material), fine to coarse, clayey, light, brownish, brown, dry, loose, not cemented
5	9	sand,fine,silty,light,brownish,b rown,dry,soft,not cemented
9	16	sand,fine,clayey,light,brownis h,brown,dry,firm,not cemented
16	20	clay,very fine,sandy,light,brownish,bro wn,dry,firm,not cemented
20	25	sand,fine,clayey,light,brownis h,brown,dry,firm,not cemented
25	30	sand,fine,silty,light,brownish,b rown,dry,firm,not cemented
30	34	sand,fine,silty,light,brownish,b rown,dry,firm,not cemented
34	46	sand,fine to medium,gravelly,dark,brownis h,brown,dry,dense,not cemented
46	48	sand,fine to medium,gravelly,dark,brownis h,brown,saturated,dense,not cemented
48	58	sand,fine,clayey,dark,brownis h,brown,saturated,dense,not cemented
58	61	sand,coarse,gravelly,dark,bro wnish,brown,saturated,dense, not cemented

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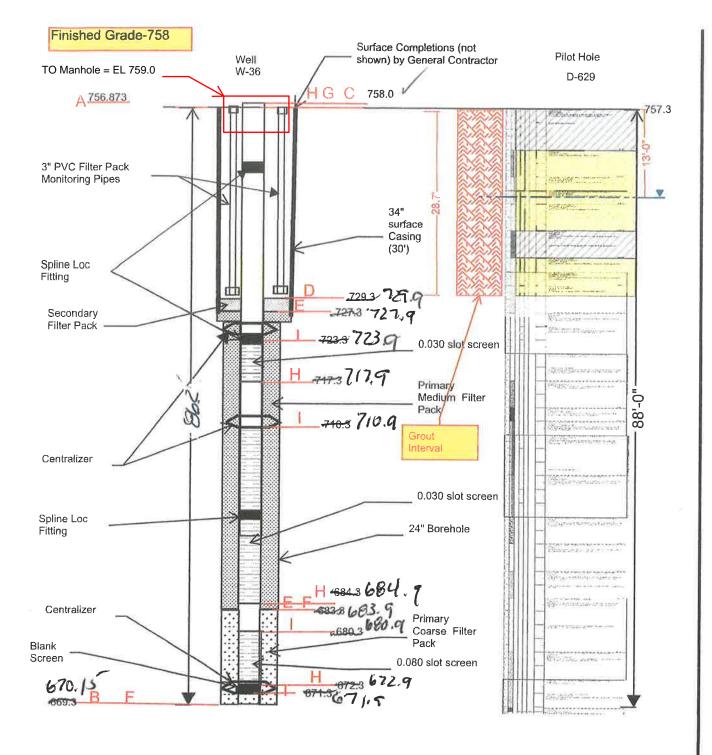
Lithology

From	То	Lithology Intervals
61	69	cobbles,fine to coarse,gravelly,dark,brownish ,brown,saturated,dense,not cemented
69	83	sand,fine to coarse,gravelly,dark,brownish ,brown,saturated,dense,not cemented
83	86	sand & gravel, fine to coarse, gravelly, dark, brownish , brown, saturated, dense, not cemented

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Contractor	Griffin Dewatering, LLC

Screen and Gravel

From	То			Gravel Pack Used			Gravel Size
34	40	.03	inches	Yes	27	45	.15
47	73	.03	inches	Yes	45	74	.15
77	86	.08	inches	Yes	74	86	.4

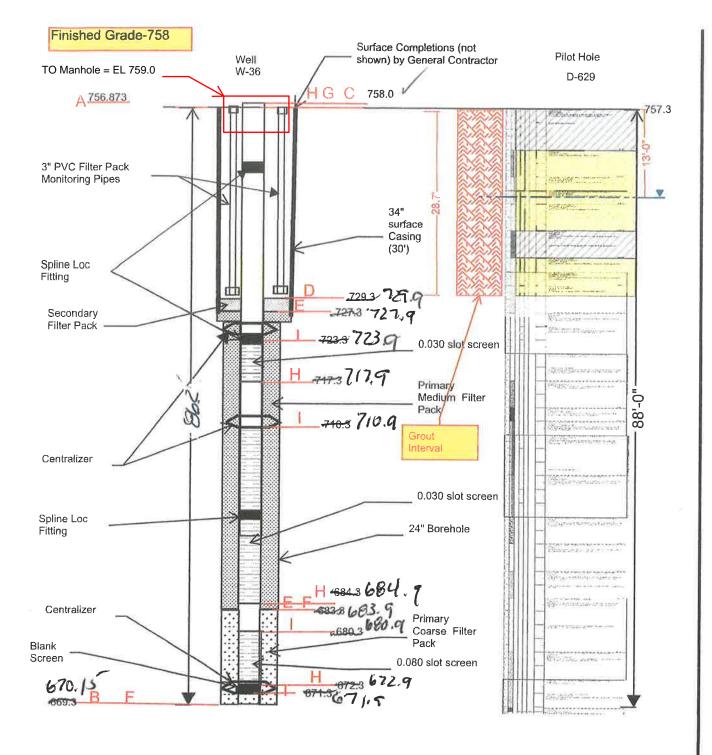


NOTES:

- 1. ALL PIPE IS 12" 304 STAINLESS STEEL
- 2. CASING IS SCH. 40
- 3. SCREEN SLOT IS AS SHOWN
- 4. DRAWING IS N.T.S.

COUPLINGS WILL BE SPLINE LOC ALL CONNECTIONS WELDED AT FACTORY





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