

2121 Moodie Road Lawrence, Kansas 66046 2011 NW Topeka Blvd Topeka, Kansas 66608

785.856.9600

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## REPORT OF CONCRETE COMPRESSION TEST

CLIENT: Pearl Real Estate Company PROJECT: Summit of West Pryor Apartments

Lee's Summit, Missouri

W500-3/4-6.50 (425+75C)

919 N East Street

Indianapolis, Indiana 46202

(ASTM C1064)

ATTN: Brad Richey TECHNICIAN: M. Simpson

DATE: 2/18/2020 REPORT: 19-1125 CYL 169

LOCATION OF POUR: Wall- from 1.4-J to 3.1-J

DATE POURED:	2/11/2020		DESIGN	ACTUAL
TIME BATCHED:	1:19	SLUMP (Inches): (ASTM C143)	4 (+/- 1)	5
TIME SAMPLED:	1:45	AIR CONTENT (%): (ASTM C143)	n/a	n/a
CU YDS DELIVERED/TESTED:	10	UNIT WEIGHT (PCF):	n/a	n/a
DATE RECEIVED IN LAB: _	2/12/2020	VOLUMETRIC AIR (Roll	n/a	n/a
AIR TEMPERATURE - °F	42	SUPPLIER:	Geiger	
CONCRETE TEMPERATURE - °F	67	DELIVERY TICKET #:	898733	

## **COMPRESSION TEST RESULTS (ASTM C39)**

MIX NO. & PROPORTIONS:

(Nominal Cylinder Size 4" x 8")

SET	TYPE	DATE	AGE	DIAMETER	Area	ULTIMATE	COMPRESSIVE	TYPE OF
NO	CURING	TESTED	(days)	(in)	(in2)	LOAD (lbf)	STRENGTH (psi)	FRACTURE*
169	Lab	2/18/2020	7	4.02	12.69	61150.00	4820	5
169	Lab	3/10/2020	28	4.00	12.57		0	
169	Lab	3/10/2020	28	4.00	12.57		0	
169	HOLD							
SPECIFICATIONS: 3500 PSI @ 28 Days								

Respectfully Submitted,

\* Cylinders Made by CFS Representatives

COOK, FLATT & STROBEL ENGINEERS, P.A.

\* Cylinders Picked Up by CFS Representatives

Adam McEachron, P.E | Senior Project Engineer