



TABLE 2 – S.R. SMITH RESIDENTIAL POOL SPECIFICATIONS

POOL TYPE	MAX. DIVING BOARD LENGTH	MAX. HEIGHT OVER WATER	CROSS SECTIONAL DIMENSIONS AT POINT A		CROSS SECTIONAL DIMENSIONS AT POINT B					
	DBL**	HOW**	F	G	H	J	K	L	M	N
0	DIVING EQUIPMENT IS PROHIBITED									
I	6' DB/6' JB	20"	2'-9"	5'-0"	4'-0"	7'-2 1/2"	7'-6"	6'-0"	3'-9"	2'-1 1/2"
II	8' DB/6' JB	20"	2'-9"	3'-10"	4'-2"	7'-2 1/2"	7'-6"	6'-8"	3'-9"	2'-1 1/2"
III	10' DB/6' JB	26"	2'-9"	4'-4 3/4"	4'-4 1/2"	7'-5 1/2"	8'-0"	6'-7"	3'-11 1/2"	1'-7 1/2"
IV	10' DB/6' JB	30"	2'-9"	5'-10 1/2"	3'-10"	7'-8"	8'-6"	6'-3"	5'-7"	2'-7"
V	12' DB/6' JB	40"	2'-9"	6'-2"	3'-11 1/2"	7'-9 1/2"	9'-0"	8'-2 1/2"	5'-9"	2'-1"

NOTES:

- **1. ABBREVIATIONS: DBL=Divng Board Length, DB=Divng Board, JB=Jump Board, HOW=Height Over Water.
- 2. IMPORTANT: The walls of a Type I Pool, when defining the Maximum Divng Water Envelope shall be plumb.
- 3. All dimensions are minimum, except where noted as maximum.
- 4. One half (1/2) the width shown at each point shall be available on each side of the divng equipment centerline.
- 5. Minimum water depth under tip of divng board (Point A) is important to maintain.

4. Use nail (1/2") the width shown at each point shall be available on each side of the diving equipment centerline.

5. Minimum water depth under tip of diving board (Point A) is important to maintain.

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