

Importing other spread sheet data (core analyses etc)

Have a spread sheet saved as a **csv file** like the following:

Depth	Permeability	Porosity	Oil%	Water%	Grain density
6259	0.22	4.5	38.9	37	2.66
6260	*	*	*	*	*
6263	3.4	10.4	20.6	20.6	2.66
6264	66	14.4	21.9	15.4	2.65
6265	25	12.8	20.3	20.3	2.65
6266	34	14.5	22.1	20.8	2.65
6267	0.02	6.1	18.5	37	2.65
6268	0.04	7	24.6	35.1	2.64
6269	*	8.7	26.6	26.6	2.66
6270	28	15.9	18.9	25.7	2.66
6271	22	15.6	23.1	25.5	2.65
6272	54	16.9	21.3	27.3	2.66
6273	30	15.4	20.8	21.9	2.65
6274	66	15.4	20.3	30.5	2.65
6275	18	13.7	26.8	22.6	2.65
6276	1.8	11.5	24.8	24.8	2.64
6277	0.04	5.2	14.8	52.8	2.67
6278	0.03	5	23.9	47.8	2.65
6279	0.09	6.7	21.5	43.1	2.64
6280	6.5	12.9	19	27.1	2.65
6281	3.6	12.4	25.8	27.4	2.65
6282	33	15.2	21.1	19.9	2.65
6283	0.16	8	24.9	22	2.64
6284	0.91	10.2	33.8	22.5	2.65
6285	2.4	11	23.7	15.8	2.65
6286	0.56	8.9	26.1	18.6	2.64

Go to Project>Import>Digital logs from>Tabular Ascii file

Import Log Curves From Tabular File Format

File Options Report

Load Data Into Well:
05123131330000 - 21 8N 58W 7 [62]

File To Import
Open Select File To Import

Curve Update Mode

- ☒ Add or Replace Curves In Database
- ☐ Add New Curves Only
- ☐ Merge Curves With Database Curves

Original Data Is Sampled As

- ☒ Constant Sample Rate
- ☐ Discrete Points

On Merge, Old Values Are Preferred

Depths

Units Feet

Sample Increment 1.0

Convert Units to Don't Convert

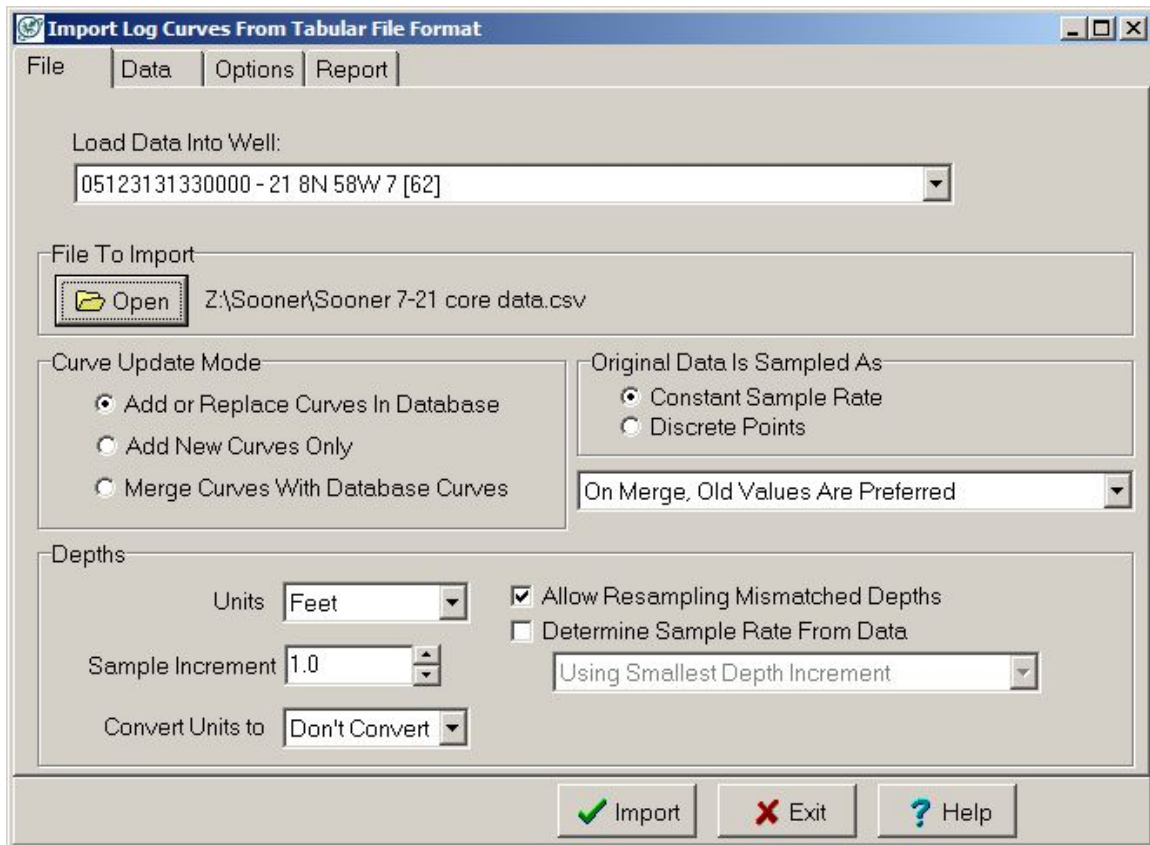
☒ Allow Resampling Mismatched Depths

☐ Determine Sample Rate From Data

Using Smallest Depth Increment

Import Exit Help

Select File to Import



Import Log Curves From Tabular File Format

File | Data | Options | Report

Load Data Into Well:
 05123131330000 - 21 8N 58W 7 [62]

File To Import
 Open Z:\Sooner\Sooner 7-21 core data.csv

Curve Update Mode
☒ Add or Replace Curves In Database
☐ Add New Curves Only
☐ Merge Curves With Database Curves

Original Data Is Sampled As
☒ Constant Sample Rate
☐ Discrete Points
 On Merge, Old Values Are Preferred

Depths
 Units Feet
 Sample Increment 1.0
 Convert Units to Don't Convert

☒ Allow Resampling Mismatched Depths
☐ Determine Sample Rate From Data
 Using Smallest Depth Increment

Import Exit Help

File tab:

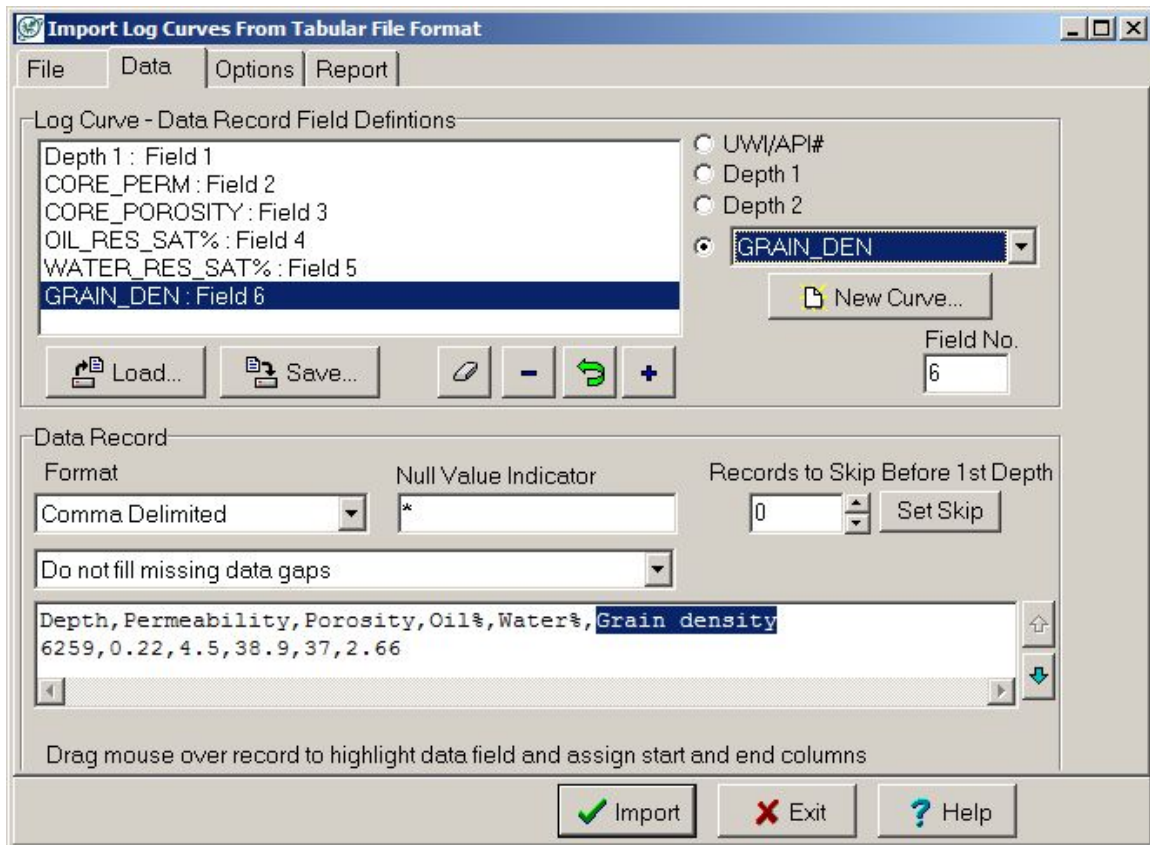
Load data into well (choose well that data will be loaded into)

Select csv file.

Use constant sample rate

Data Tab:

- use asterisk for null value indicator, data tab



Load data into Petra.

Depth Shifting:

In Main module>logs>depth shift

Enter old depth and new depth, choose which logs to depth shift, add suffix _s

For example: old depth 6259, new depth 6257 (2 foot correction)

Plotting log as discrete points

To plot as discrete points in cross section, logs>scale and display options> plot as discrete points

