

## DRILL LOG

Operator License# 34843

API 15-121-29427-00-00

Operator Qin's Investment, LLC

Lease Name Qin

Address

Well # 3

Contractor JTC Oil, Inc.

Spud Date 1/26/13 Cement 2/1/13

Contractor License \_\_\_32834

Location \_\_\_\_\_ of \_\_\_\_\_

T.D. 740 T.D. of Pipe 718

\_\_\_\_\_ feet from \_\_\_\_\_

Surf. Pipe Size 7 Depth 20A

\_\_\_\_\_ feet from \_\_\_\_\_

Kind of Well \_\_\_prod.

County Miami

Thickness	Strata	From	To	Thickness	Strata	From	To
3	soil	0	3	12	shale	251	263
6	clay	3	9	3	red bed	263	266
7	lime	9	16	39	shale	266	305
8	coal	16	24	5	lime	305	310
36	lime	24	60	1	oil lime	310-311	little
24	shale	60	84	1	oil lime	311-312	ok
22	lime	84	106	2	oil sand	312-314	vgood
86	shale	106	192	2	oil sand	314-316	vgood
25	lime	192	217	2	oil sand	316-318	oil
28	shale	217	245	2	oil lime	318-320	ok
6	lime	245	251	2	oil lime	320-322	little