

Company

CNL SW $\frac{1}{4}$ SW $\frac{1}{4}$

Sec. 23

T. 12

R. 23

Farm Fred Hedurg

No. 1

Plotted by Herbert Peterson

23-12-23E

Total Depth 557'

County Johnson

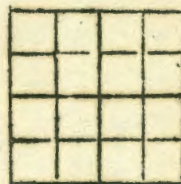
Comm.

Comp.

Shot or Treated

Contractor Earl Smith

Issued



Casing

20 in.	10 in.
15 1-2	8 1-4
12 1-2	6 5-8
13 3-8	5 3-16

445'

Elevation

Production

Figures Indicate Bottom of Formation

Lime		29'	Lime	White	406
Lime		40	Rock	Red	410
Shale	Blue	53	Sand		420
Lime		65	Lime		423
Shale	Dark	71	Lime	White	427
Shale		85	Rock	Red	440
Shale	White	95	Slate	Black	445
Lime		100	Slate	Black	450
Shale	White	105	Slate	White	455
Lime		115	Lime		460
Slate		118	Slate	Dark	465
Lime		123	Shale	White sandy	505
Slate		125	Shale	Dark Black	511
Lime		137	Lime		513
Slate	Black	140	Slate	Black	518
Lime		161	Shale	Blue	533
Slate	Black Gas Water	165	Shale	Sandy	540
Lime		167	Gas & Sand		557
Shale	Dark	169			
Lime		177			
Shale	White	185			
Sand & Sand		195			
Shale	Light brown	230			
Sand gas & water		292			
Shale	Sandy	302			
Shale	Black	312			
Shale	Red	322			
Shale	Blue	330			
Rock	Red	340			
Slate	Blue water	345			
Slate	White	360			
Lime		368			
Slate	Blue	370			
Lime		375			
Slate	White	379			
Lime		385			
Slate	White	395			
Shale	Dark	400			