

DE 21 CODED

WATER WELL DRILLERS LOG

METROPH PT. NUMBERING & DRILLING CO

6-1-60

Date: 6/1/1960, Driller: E. K. METROPH County: WINSTON

102 record (Name)

(1) Owner of Land: LINDSEY DAY  
 (Name)  
LOUISVILLE MISS.  
 (Address)

(2) Location: 1/4, 1/4, Sec. 19 15 12 T R  
5 miles NW of LOUISVILLE  
 (distance) (direction) (Nearest Town)

(3) Topography:  (Hilly)  (Flat)  (Level)

(4) Purpose of Well: DOMESTIC  
 (Domestic Irrigation, Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Orange Clay	0	150
Blue Marl	150	19
Rock 3" thick	19	190
Blue Marl	19	20
Lignite	20	22
Blue Marl	22	43
Green Clay	43	48
Grey Clay + shale (Chalky) Hard	48	64
Soft Lignite	64	65
Grey Hard Clay - trace of shale	65	83
Grey Clay - trace of shale	83	93
Grey Sand + shale (soft)	93	98
Soft Lignite	98	100
Grey Clay + shale (Hard)	100	102
Soft Lignite	102	127
Blue Marl + shale (soft)	102	127
Trace of fine blue sand	127	134
Green Clay	127	134
Grey Clay, trace of fine sand (soft)	134	147
Dark Clay (Hard)	147	180
10" Hard Rock at	180	
Dark Clay, shale, Med-Hard	180	215
Shale + fine blue sand mixed with clay	215	293

Information upon completion of well:

(1) Diameter: 2 inches.

(2) Total Depth: 293 feet.

(3) Water Level: 140 feet below top of ground.

(4) Cased to: 210, Size 2

(5) Screen: Size Open, Length \_\_\_\_\_

(6) Were any formations sealed against pollution?  
 yes,  no.

If YES depth of formation Sealed

Why With shale traps

Drillers Remarks: at 210'

(Use Back Side)

Well No.

