

MISSOURI GEOLOGICAL SURVEY AND WATER RESOURCES.
ROLLA, MISSOURI

COUNTY Learmonth LOG NUMBER _____

COMPANY OR OWNER _____

FARM Harry Smith WELL NO. 2

LOCATION SE SEC. 14 T. 12 R. 21

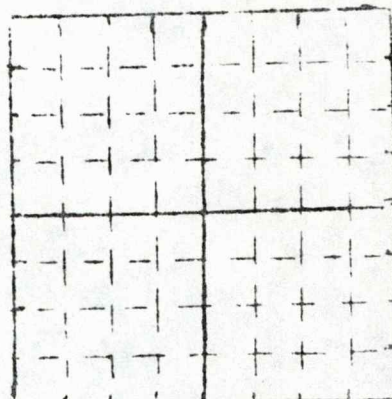
CONTRACTOR Allen Gas Corp

DRILLER Meek-Halmon TOOL DR. _____

COMMENCED Nov 23 1939 COMPLETED _____

PRODUCTION _____ FLOTTED _____

CASING RECORD _____



WATER RECORD

SOURCE OF LOG Handwritten / John Edwards

REMARKS Sub plate under 569 TOTAL DEPTH 592

REMARKS Anchor 23 ft

FORMATION	THICK.	DEPTH	FORMATION	THICK.	DEPTH
Sand & clay	45	45	Sand (Kimbarton)	40	388
Sand	13	58	(gas 308-330) (Kimbarton)		
L	17	75	Sand (Luse)	52	400
Shale	15	90	Shale light	55	455
L (water)	55	145	Dark shale (water)	5	460
Shale	10	155	Shale	15	475
Red bed	5	160	L	10	485
L	12	172	L	10	495
Shale - part red	16	188	Shale white	6	501
L	10	198	Shale black	25	526
Shale	11	209	L	12	539
L	32	241	Shale	1	540
Shale black	8	249	L	3	543
L	22	271	Shale	8	551
Shale	3	274	L	4	555
L	3	277	Shale	5	560
Shale 1 gas bubble	4	281	Shale		