$_{\mathtt{Page}-1}$ ILLINOIS STATE GEOLOGICAL SURVEY

yellow clay pinkish gray clay gravel gravel pink clay gravel (possible gas in this area) black clay & wood sand left pinc clay gravel (possible gas in this area) black clay & wood sand left pinc clay gravel pinc clay gravel pinc clay gravel pinc clay	Private Water Well	Top	Bottom
gravel 80 82 pink clay 82 174 gravel 174 176 pink clay 176 178 gravel 178 179 pink clay 179 184 gravel (possible gas in this area) 184 186 black clay & wood 186 192 sand 192 196 dark gray rocky clay 196 203 gravel 252 273 black clay 203 252 gravel 252 273 dark gray clay 277 295 gravel 295 303 clay 303 305 gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	yellow clay	0	16
pink clay 82 174 gravel 174 176 pink clay 176 178 179 184 179 pink clay 179 184 186 gravel (possible gas in this area) 184 186 192 sand 192 196 dark gray rocky clay 196 203 gray clay 203 252 gravel 252 273 black clay 277 295 gravel 2277 295 gravel 2295 303 clay 305 gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 236 gravel 325 328 10-12 slot sand 328 335	pinkish gray clay	16	80
gravel 174 176 pink clay 176 178 gravel 178 179 pink clay 179 184 gravel (possible gas in this area) 184 186 black clay & wood 186 192 sand 192 196 dark gray rocky clay 196 203 gray clay 203 252 gravel 252 273 black clay 277 295 gravel 297 277 dark gray clay 297 303 clay 303 305 gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	gravel	80	82
pink clay 176 178 gravel 178 179 pink clay 179 184 186 gravel (possible gas in this area) 184 186 black clay & wood 186 192 196 dark gray rocky clay 196 203 gray clay 203 252 gravel 252 273 black clay 277 295 gravel 295 303 clay 305 gravel 295 303 clay 305 gravel 305 307 clay 307 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	pink clay	82	174
gravel 178 179 pink clay 179 184 gravel (possible gas in this area) 184 186 black clay & wood 186 192 sand 192 196 dark gray rocky clay 196 203 gray clay 203 252 gravel 252 273 black clay 273 277 dark gray clay 277 295 gravel 295 303 clay 303 305 gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	gravel	174	176
pink clay gravel (possible gas in this area) black clay & wood sand left dark gray rocky clay gravel gravel clay gravel clay gravel clay dark gray clay gravel black clay dark gray clay gravel clay dark gray clay gravel black clay dark gray clay gravel clay dark gray dark gray clay gravel day day day day day day day da	pink clay	176	178
gravel (possible gas in this area) 184 186 black clay & wood 186 192 sand 192 196 dark gray rocky clay 196 203 gray clay 203 252 gravel 252 273 black clay 273 277 dark gray clay 277 295 gravel 295 303 clay 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	gravel	178	179
black clay & wood 186 192 sand 192 196 dark gray rocky clay 196 203 gray clay 203 252 gravel 252 273 black clay 273 277 dark gray clay 277 295 gravel 295 303 clay 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	pink clay	179	184
sand 192 196 dark gray rocky clay 196 203 gray clay 203 252 gravel 252 273 black clay 277 295 gravel 295 303 clay 303 305 gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	gravel (possible gas in this area)	184	186
dark gray rocky clay 196 203 gray clay 203 252 gravel 252 273 black clay 277 295 gravel 295 303 clay 303 305 gravel 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	black clay & wood	186	192
gray clay 203 252 gravel 252 273 black clay 273 277 dark gray clay 277 295 gravel 295 303 clay 303 305 gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	sand	192	196
gravel 252 273 black clay 273 277 dark gray clay 277 295 gravel 295 303 clay 303 305 gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	dark gray rocky clay	196	203
black clay 273 277 dark gray clay 277 295 gravel 295 303 clay 303 305 gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	gray clay	203	252
dark gray clay 277 295 gravel 295 303 clay 303 305 gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	gravel	252	273
gravel 295 303 clay 303 305 gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	black clay	273	277
clay 303 305 gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	dark gray clay	277	295
gravel 305 307 clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	gravel	295	303
clay 307 323 10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	clay	303	305
10 slot sand 323 325 gravel 325 328 10-12 slot sand 328 335	gravel	305	307
gravel 325 328 10-12 slot sand 328 335	clay	307	323
10-12 slot sand 328 335	10 slot sand	323	325
	gravel	325	328
15-40 sand & gravel 335 345	10-12 slot sand	328	335
	15-40 sand & gravel	335	345

Permit Date: June 9, 1998 **Permit #:** 011-27-

COMPANY Jet Hall

FARM Quest, Troy

DATE DRILLED July 9, 1998 NO.

ELEVATION 0 COUNTY NO. 22524

 ${\color{red}\textbf{LOCATION}} \qquad \text{SE NE NW}$

LATITUDE 41.565195 **LONGITUDE** -89.365387

COUNTY Bureau API 120112252400 8 - 18N - 10E

345

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Total Depth

Casing: 4" PVC SCH #40 from 0' to 340'

Screen: 4' of 4" diameter 15 slot Grout: BENT CLAY SLRRY from 0 to 20.

Static level 176' below casing top which is 0' above GL

Owner Address: E 2550th Rd., R #2-Box 60 LaMoille, IL

Address of well: same as above

Add'l loc. info: FALSE

ID#05-08-100-006

Location source: Location from permit

Jet Hall Quest, Troy

COUNTY Bureau API 120112252400 8 - 18N - 10E