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

Private Water Well	Тор	Bottom
top soil	0	2
clay	2	12
sand & gravel	12	32
rock	32	195
shale	195	290
rock	290	300
Total Depth Casing: 6" PVC 200 PSI from 0' to 42'		300
Grout: BENT/DRL SLRY from 0 to 42.		
Size hole below casing: 5.75"		
Water from rock at 190' to 300'. Static level 20' below casing top which is 1' above GL Pumping level 110' when pumping at 0 gpm for 4 hours Permanent pump installed at 200'		
on July 19, 1994, with a capacity of 10 gpm		
Owner Address: 150 Pine Street P.O. Box 30 Grayslake, 2 Address of well: 127th. & Essington Rd. Add'l loc. info: FALSE Sewage Plant 3	IL	
Location source: Aerial Photograph verified Verified	_	on
February	3, 2015.	

Permit Date: June 24, 1994 **Permit #:** 197-94-

COMPANY Knierim, Phil

FARM Jay Dee Contractors Inc.

DATE DRILLED June 30, 1994 NO.

ELEVATION 0 COUNTY NO. 36332

LOCATION NE SW SW

LATITUDE 41.654418 **LONGITUDE** -88.162006

COUNTY Will API 121973633200 25 - 37N - 9E