

DAILY DRILLING LOG Penn Jersey Drilling Inc.

HC 34 Box 2201 • Wasilla, Alaska 99654-9604 "Specialty work since 1952" Telephone 892-7206

OWNER OF LAND..... KEVIN SORENSEN

ADDRESS..... P.O. BOX 4136, PALMER, ALASKA 99645

WELL - SITE PALMER, T17N R2E GLO#2

DATE - STARTED APRIL 8, 2005

DATE - ENDED APRIL 13, 2005

KIND OF CASING..... 8" STEEL WELDED CASING (90' 5" IN. HOLE)

KIND OF FORMATION:		DEPTH OF WELL		STATIC LEVEL OF WATER FT.		DRAW DOWN FT.		GALS. PER MINUTE	
FROM 0	FT. TO 4	FT.	FT.	100'	24' 6"			100+	
		FT. FILL							
FROM 4	FT. TO 6	FT.	FT.						
		PROZEN TOPSOIL							
FROM 6	FT. TO 9	FT.	FT.						
		LOME							
FROM 9	FT. TO 11	FT.	FT.						
		SAND							
FROM 11	FT. TO 21	FT.	FT.						
		SANDY GRAVEL, DAMP							
FROM 21	FT. TO 25	FT.	FT.						
		SAND & GRAVEL, DRY							
FROM 25	FT. TO 41	FT.	FT.						
		DAMP SAND & GRAVEL							
FROM 41	FT. TO 48	FT.	FT.						
		BIG SAND & GRAVEL							
FROM 48	FT. TO 78	FT.	FT.						
		W/WATER, GRAY							
FROM 78	FT. TO 100	FT.	FT.						
		BIG SAND & GRAVEL							

MISC. INFORMATION:

WELL WAS GROUTED USING THE DRY GROUT METHOD *SET 10' OF 100 SLOT WELL SCREEN, PULLED
WATER @ 50', 60' WAS 75-100 GPM CASING BACK 9' 7". 90' 5" OF CASING IN HOLE
WATER @ 90' WAS 100 GPM+

DRILLER'S NAME TIM, TOM & TED SCHACHLE

