



33132

TOK WELL DRILLING  
BOX 494  
TOK, AK 99780

907.883.9355  
Sid@aptalaska.net

Well Log Material Type .....	Feet Below Surface:	
	Top	Bottom
Tundra	0	3
gravel	3	11
Sand	11	16
Clay	16	19
gravel	19	29
Sand	29	35
gravel	35	51
sand	51	73
gravel	73	76
sand	76	78
gravel	78	100

Owner of Well WESTMARK - TOK

Address TOK, ALASKA

Well Location NE corner of building

Well Depth 100' Date of Completion 8-29-2000 CABLE TOOL YES

Use: Domestic  Public  Industry  Test  Other

Casing: Threaded  Welded  diam. 6 in. to 100 ft.

Static Water Level 60' Date 8-29-2000

Remarks  
Westmark

# STATE OF ALASKA

**DEPT. OF ENVIRONMENTAL CONSERVATION  
DIVISION OF ENVIRONMENTAL HEALTH  
DRINKING WATER PROGRAM**

**SARAH PALIN, GOVERNOR**

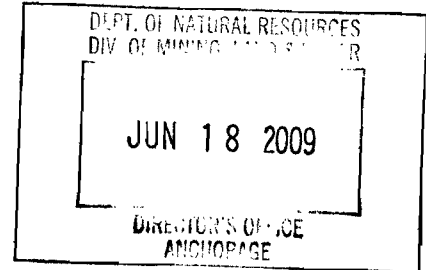
610 University Avenue  
Fairbanks, AK 99709  
Phone: (907) 451-2108  
Fax: (907) 451-2188  
<http://www.dec.state.ak.us/>

**File Number: 130.07.003**

June 15, 2009

Tok Well Drilling  
P.O. Box 494  
Tok, AK 99780-0494

Re: Westmark Hotel Tok  
Well #2 – Well log  
PWSID: 380947; Class: Transient Non-Community (B); Source: Groundwater



To whom it may concern,

The Department received a request from Mr. Hammond of M2C1 Construction and Engineering for final approval to operate Well #2 at the Westmark Hotel in Tok, Alaska. The materials submitted with the request included a well log as required by 18 AAC 80.205.

Based on the information submitted by Mr. Hammond, your company did not properly document the drilling process as required by 18 AAC 80.210h which states the following information must be included on all well logs for wells "intended to serve a public water system, including wells not in operation but that are connected to the public water system on a standby basis for purposes such as fire protection and emergencies" as applicable:

- Geographic location of the well
- Names of the owner and the well driller
- Anticipated use of the well
- Method of construction
- Type of fluids used for drilling
- Well development method
- Accurate log including a description, depth of occurrence, and classification of the soil and rock formations and description and depth of occurrence of ice strata
- Depth to groundwater
- Casing information:
  - Diameter
  - Material
  - Length
  - Wall thickness
  - Location (depth) of perforation or opening
  - Depth
  - Height of the casing above ground

- Depth and type of grouting
- Depth of any screens
- Total depth of the well
- Depth to the static water level
- Maximum well yield
- Results of any well yield, aquifer, or drawdown test that was conducted
- Depth of the pump intake and the pump performance data

In addition, 18 AAC 80.210h requires the well driller to **submit the well logs to the Department within 30 days after construction.** We appreciate your cooperation in the future.

If you have questions, you may contact me by telephone at 907-451-5032 or send email to [shawna.laderach@alaska.gov](mailto:shawna.laderach@alaska.gov) or call Lee Johnson at 907-451-2179; his email is [lee.johnson@alaska.gov](mailto:lee.johnson@alaska.gov).

Sincerely,



Shawna Laderach  
Environmental Engineering Associate

cc: Roy Ireland, ADNR  
Lee Johnson, P.E., DEC Drinking Water  
Steve Leonard, Westmark Hotels  
Stephen Hammond, P.E., M2C1 Construction and Engineering