

Alaskan Drilling, LLC
P.O. Box 56593
1998 Badger Rd
North Pole, AK 99705
Office 488-9577 Fax 488-9877

WELL LOG

SUBDIVISION Mission Hmstr BLK 1 LOT 8 DATE 5/21/08 WELL # 08-21

WELL OWNER Northstar Rentals WELL LOCATION 2440 Mission Rd

DRILLER Tom Keith METHOD: DRILL & DRIVE FLUID USED: ROCK OIL

WELL USED FOR CLASS A - Apartments SCREEN 6 DEVELOPMENT METHOD: AIR

DEPTH OF HOLE 60' Cased TO 60' ABOVE GROUND 24"

SIZE OF CASING 6" TYPE OF CASING Steel GROUTING Bentonite

FINISH OF WELL Perforated Bottom 5' of casing - static at 11'9"
WELL PUMP TEST AT 45 GALLONS PER MINUTE FOR 45 MINUTES From top casing

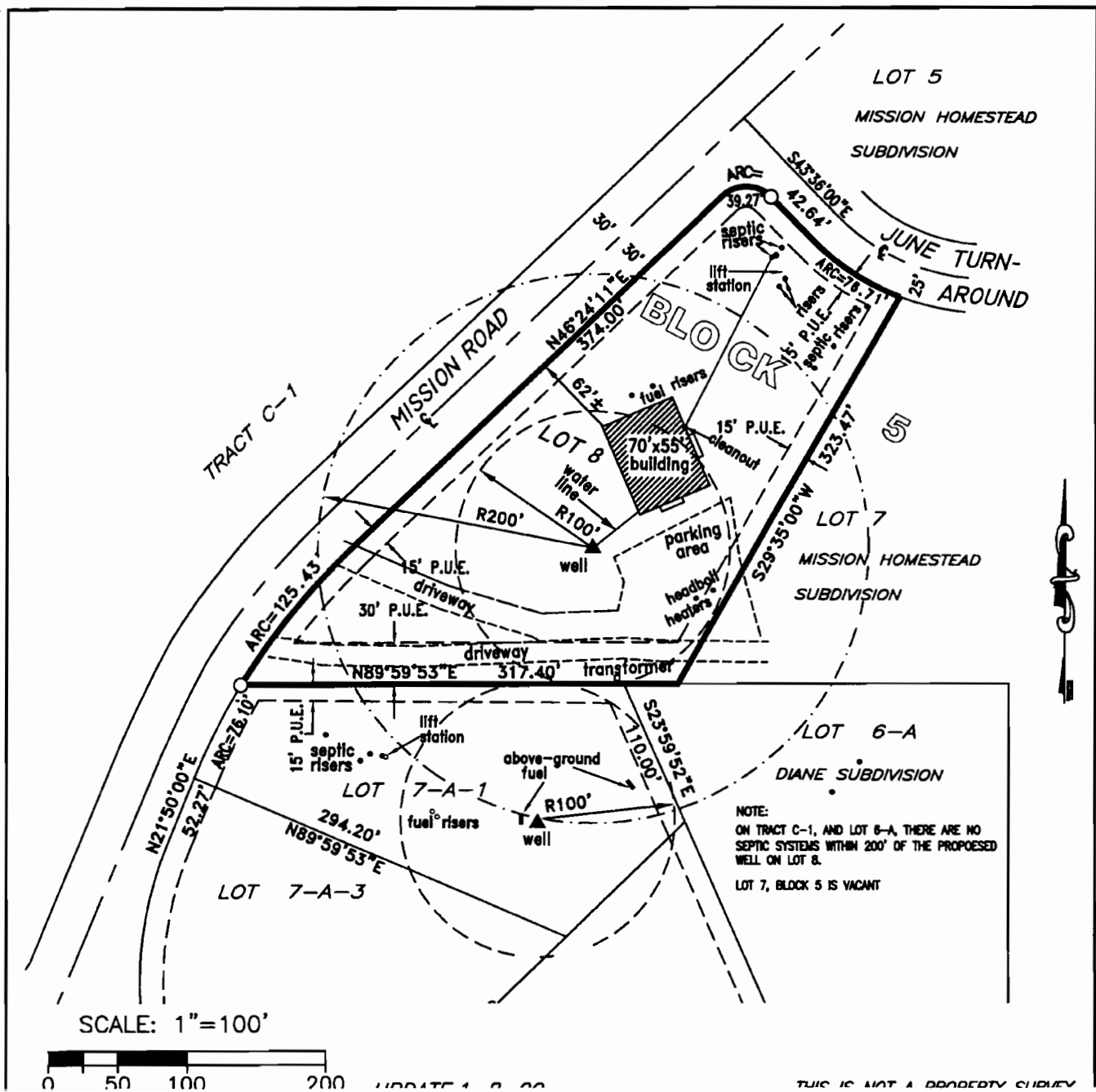
FORMATIONS ENCOUNTERED

<u>0 TO 3</u>	<u>over burden</u>	<u>41 TO 60</u>	<u>Gravel.</u>
<u>3 TO 5</u>	<u>SANDY Gravel</u>	<u>TO</u>	<u></u>
<u>5 TO 32</u>	<u>Gravel</u>	<u>TO</u>	<u></u>
<u>32 TO 41</u>	<u>SAND</u>	<u>TO</u>	<u></u>

PUMP INSTALLATION MANUFACTURE Golds # J0701431 MODEL 186S10412L

DATE INSTALLED 9/24/08 SIZE 186pm 230V-1 HP DEPTH OF PUMP 51ft.

DROP WIRE 10-3 Flat Neoprene DROP SIZE 1/4" galv WIRE Copper.





Department of Environmental Conservation
Division of Environmental Health
Drinking Water Program
555 Cordova Street
Anchorage, AK 99501
Phone: (907) 269-7623



ALASKA PUBLIC WATER SYSTEMS LATITUDE/LONGITUDE DATA

Public Water System Name: North Star Rentals	PWS ID#: 311998 WL002
Name of Person Determining Lat/Long: Jerry Koerner	Phone: 907-488-9600 ext 4121
Facility Name: 2490 Mission Road	Date: October 2, 2008
1) Facility Type. (Check one) Sources: ☒ Wellhead ☐ Treatment Facility ☐ Storage Facility ☐ Surface Water Intake	
2) The date the latitude and longitude were researched or collected. Example: 06/30/2007 1 0 / 0 2 / 2 0 0 8	
3) Latitude in decimal degrees. Must be recorded in WGS 84. For Alaska, latitudes are between 51 and 80 North. Give data to available accuracy. Example: +56.234230 + 6 4 . 4 5 2 2 7	
4) Longitude in decimal degrees. Must be recorded in WGS 84. For Alaska, longitudes are generally -126 to -180 West. The minus sign means "West." Use + for "East." Example: -136.23423 - 1 4 7 . 1 9 3 8 5	
5) Are the latitude/longitude coordinates taken at the Wellhead /Intake? ☒ Yes ☐ No If No, describe the proximity to the wellhead/intake (for example, 30 feet NW of the wellhead or intake)	
6) Type of GPS Unit used to determine latitude & longitude. (Describe unit and model number) Garmin Ursa Hcx	
7) Lat/long accuracy in meters. GPS accuracy is typically encoded in the unit's display. The datum used <u>must be in WGS 84</u> . Example: 30. (meters) . Meters	