

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 110374
Permit No.
Basin $\phi 31$

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER Nevada Geothermal ADDRESS AT WELL LOCATION NV Geothermal
MAILING ADDRESS 151 Anderson Street Plant Blue Mountain Jungo Road
Winnemucca, NV 89415 Subdivision Name: MW-6 County: Humboldt
2. LOCATION SE 1/4 SE 1/4 Sec 10 T 36 N/S R 34 E Latitude 403,877.28 UTM E Zone 4 [X] NAD 27
PERMIT/WAIVER No. NO 1518 770516 Longitude 4,539,503.51 N [] NAD 83/WGS 84

3. WORKED PERFORMED [X] New Well [] Replace [] Recondition [] Deepen [] Other
4. PROPOSED USE [] Domestic [] Irrigation [] Test [] Monitor [X] [] Municipal/Industrial [] Stock
5. WELL TYPE [] Cable [X] Rotary [] RVC [] Air [] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand Clay		0	20	20
Sand		20	30	10
Rock Sand		30	40	10
Rock Sand Clay		40	60	20
Rock Sand		60	120	60
Rock Clay Sand		120	130	10
Rock Sand		130	150	20
Rock Clay Sand		150	190	40

9. WELL CONSTRUCTION
Depth Drilled 190 Feet Depth Cased 190 Feet
HOLE DIAMETER (BIT SIZE)
8 3/4 Inches From 0 Feet To 190 Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
2" Sched 40 PVC 0 190
2" Sched 40 PVC 0 105

Perforations:
Type of perforation .010
Size of perforation Machine Slot
From 190 feet to 190 feet
From 85 feet to 105 feet
Annular Seal: [X] Yes [] No
[X] Neat Cement 0 to 50' [] Pumped [X] Poured
[] Cement Grout to [] Pumped [] Poured
[] Concrete Grout to [] Pumped [] Poured
[] $\geq 30\%$ Bentonite Grout to [] Pumped [] Poured
Gravel Pack: [X] Yes [] No 8.0 to 10.5 [] Pumped [X] Poured
Type: P.a. 1.75 to 1.90
Bentonite Chips: [] Yes [] No to [] Pumped [] Poured

Date started: 10-29 20 08
Date completed: 11-3 20 08

7. Water Level
Static water level: 88 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Warm °F
Quality: Clear

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
[] Bailer [] Pump [X] Air Lift			
220'	10	-	20 min
105'	3	-	20 min

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name First gold Corp. Contractor
Address Box 6 Contractor
Love lock, NV 89419
Nevada contractor's license number issued by the State Contractor's Board 0071020
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2032
Signed [Signature] By driller performing actual drilling on-site or contractor
Date 11-05-08

Firstgold Corp.

LOG# 110374

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Firstgold Corp.
1055 Cornell Ave
PO Box 6
Lovelock, NV 89419
775-273-7800 office
775-273-7887 fax

(775) 273-7019

2010 JUN 30 AM 11:05
STATE ENGINEER OFFICE

June 29, 2010

Mr. Rick Fell
State of Nevada
Department of Conservation and Natural Resources
Division of Water Resources
901 S. Stewart St., Suite 2002
Carson City, NV 89701

RE: Nevada Geothermal

Mr. Fell,

We spoke on the phone of Tuesday June 29th about the collar location problems of four of the wells Firstgold drilled for Nevada geothermal. The correct locations are:

Well ID	Notice of Intent #	¼	¼	Location Sec	T	R	UTM E	UTM N	Well Log (R#)
BM-MW-5-1	63080	NW	SW	14	36N	34E	404,324	4,538,419	110376
BM-MW-5-2	63082	NW	SW	14	36N	34E	404,340	4,538,419	110377
BM-MW-6	63147	SE	SE	10	36N	34E	403,877	4,539,503	110374
BM-MW-7	63148	NW	SW	11	36N	34E	404,528	4,540,137	110375

UTM Zone 11 NAD27

The corrected well logs are attached.

Sincerely,


Stephen Tibbals
General Manager

CC: John Casteel