

OFFICE USE ONLY
Log No. 63811
Permit No. 083
Basin. _____

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 32592

Consultant: 1. OWNER CSA, INC. Owner: Asamera Minerals Inc.
MAILING ADDRESS 1000 Bible Way ADDRESS AT WELL LOCATION C/O Gulf Canada Resources Limited
Reno, Nv. 89502 401 9th Ave. SW, Calgary, Alberta T2P 2H7 Canada
2. LOCATION NW 1/4 SE 1/4 Sec 36 T. 20N N/S R 22E E Storey County
PERMIT NO. W-454 #WF-1-Well 04-090-16 Asamera Mineral Properties
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED 4. PROPOSED USE 5. WELL TYPE
 New Well Replace Recondition Domestic Irrigation Test Cable Rotary RVC
 Deepen Abandon Other _____ Municipal/Industrial Monitor Stock Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	1	1
Sand, gravel boulders w/ clay		1	18	17
Brown clay		18	22	4
Brown clay some gravels		22	85	63
Brown volcanic rock		85	207	122
Fracture	X	207	209	2
Brown reddish volcanic rock		209	241	32
Fracture volcanic rock	X	241	388	147
Fracture gray and brown volcanic rock	X	388	480	92
Gray volcanic rock		480	505	25
Clay		505	509	4
Gray volcanic rock		509	525	16

8. WELL CONSTRUCTION
Depth Drilled 525 Feet Depth Cased 525 Feet
HOLE DIAMETER (BIT SIZE)
From 0 Feet To 50 Feet
10" Inches
From 50 Feet To 525 Feet
8 5/8" Inches

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8"	w/cap	.188	0	525

Perforations:
Type perforation Factory sawed slot
Size perforation 3/32 x 3 x 5
From 225 - 245 feet to 285 - 305 feet
From 325 feet to 345 feet
From 365 feet to 405 feet
From 445 feet to 465 feet
From 485 feet to 505 feet

Surface Seal: Yes No Seal Type: Neat Cement
Depth of Seal 0 - 50 ft. Cement Grout
Placement Method: Pumped Concrete Grout
 Poured
Gravel Packed: Yes No
From 50 feet to 525 feet

9. WATER LEVEL
Static water level 1.74 feet below land surface
Artesian flow G.P.M. 120 + P.S.I.
Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WAYNE DRILLING, INC. Contractor
Address P.O. BOX 12370 Contractor
RENO, NEVADA 89510
Nevada contractor's license number issued by the State Contractor's Board 22549
Nevada driller's license number issued by the Division of Water Resources, on-site driller 923
Signed Wayne C. Friedman By driller performing actual drilling on site or contractor
Date February 27, 1996

Date started 1-22-96, 19____
Date completed 1-24-96, 19____

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>120 +</u>			