WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 107705
Permit No. 74312
Basin 102

NOTICE OF INTENT NO. 31221

1. OWNER VALLEY ELECTRIC
MAILING ADDRESS 3360 E THOUSANDAIRE BLVD.
PAHRUMP, NV

ADDRESS AT WELL LOCATION 3360 E THOUSANDAIRE BLVD.

2. LOCATION SE 1/4 SW 1/4 Sec. 7 T 21S N/S R 54E E NYE County
PERMIT NO. 74312 Issued by Water Resources
45-084-21 Parcel No.
Subdivision Name

3. WORK PERFORMED
[X] New Well [X] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[X] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAY & CALICHE		0	84	84
CALICHE		84	91	7
CLAY		91	116	25
CALICHE		116	121	5
CLAY		121	146	25
CALICHE		146	154	8
CLAY		154	176	22
CALICHE		176	194	18
CLAY		194	219	25
CALICHE	WB	219	244	25
CLAY		244	290	46
CALICHE	WB	290	302	12
CLAY		302	343	41
CALICHE	WB	343	372	29
LIMESTONE	WB	372	391	19
GRAVEL	WB	391	405	14

WGS84
N 36 DEGREES 07.3341
W 115 DEGREES 57.0588

replaces plugged
log # 103998

Date started 10/4/2007, 19__
Date completed 10/9/2007, 19__

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 405 Feet Depth Cased 406 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	405	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	16.64	.188	0	405

Perforations:
Type perforation SAWCUT
Size perforation 1/8 X3
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 405 feet

9. WATER LEVEL
Static water level 64 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name GREAT BASIN DRILLING CO. OF NEVADA, INC. Contractor
Address 1220 E MANSE RD Contractor
PAHRUMP, NV. 89048
Nevada contractor's license number issued by the State Contractor's Board 47333
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
Signed By driller performing actual drilling on-site or contractor
Date 10/9/2007

USE ADDITIONAL SHEETS IF NECESSARY