

Log No. 60981
Permit No. _____
Basin I

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 8790

PRINT OR TYPE ONLY

1. OWNER Archie Emerson ADDRESS AT WELL LOCATION _____
MAILING ADDRESS _____

2. LOCATION SW 1/4 SW 1/4 Sec. 1 T.21s N/S R. 53 E NYE County
PERMIT NO. N/a 44-092-20 Lot 150 Manko Sub Subdivision Name

3. TYPE OF WORK
New Well Recondition
Deepen Other

4. PROPOSED USE
Domestic Irrigation Test
Municipal Industrial Stock

5. TYPE WELL
Cable Rotary
Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
clay		0'	6'	6'
calichie		6'	8'	2'
clay		8'	18'	10'
calichie		18'	20'	2'
clay		20'	38'	18'
calichie		38'	42'	4'
clay		42'	56'	14'
calichie	WB	56'	58'	2'
clay		58'	75'	17'
calichie	WB	75'	77'	2'
clay		77'	99'	22'
calichie	WB	99'	103'	4'
clay		103'	117'	20'
calichie	WB	117'	121'	4'
clay		121'	133'	12'
calichie	WB	133'	135'	2'
clay		135'	140'	5'

8. WELL CONSTRUCTION
Diameter 12 1/4 inches Total depth 140' feet
Casing record 140' x 8 5/8"
Weight per foot 16.94 Thickness 1.88

Diameter	From	To
<u>8 5/8"</u> inches	<u>0</u> feet	<u>140</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type concrete
Depth of seal 50' feet
Gravel packed: Yes No
Gravel packed from 140 feet to 50 feet

Perforations:
Type perforation factory sawcut
Size perforation 1 7/8" x 3"
From 140 feet to 120' feet
From _____ feet to _____ feet

Date started 11-8 1990
Date completed 11-12 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

RECEIVED
NOV 21 1990
Div. of Water Resources
Branch Office - Las Vegas, NV

BAILER TEST
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
Static water level 40 feet below land surface
Flow _____ G.P.M. _____ P.S.I.
Water temperature cool °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
Address HCR 65 box 80358 Pahrump, Nv 89041

Nevada contractor's license number issued by the State Contractor's Board 30880
Nevada contractor's driller's number issued by the Division of Water Resources 1426
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1573

Signed [Signature]
By driller performing actual drilling on site or contractor
Date 11-19-90