



OFFICE USE ONLY

Log No. 34062
 Permit No. _____
 Basin _____

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8597

1. OWNER V. R. Smith ADDRESS AT WELL LOCATION Navajo
 MAILING ADDRESS _____ Pahrump, NV

2. LOCATION NE 1/4 NW 1/4 Sec 19 T 21s N/S R. 54 E NYE County
 PERMIT NO. n/a 19-262-02 Lot 79 Green Saddle Ranch
Issued by Water Resources Parcel No. 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'	4'	4'
caliche		4'	17'	13'
clay		17'	38'	21'
caliche		38'	43'	5'
clay		43'	61'	18'
caliche	WB	61'	65'	4'
clay		65'	78'	13'
caliche	WB	78'	84'	6'
clay		84'	102'	18'
caliche	WB	102'	106'	4'
clay		106'	118'	12'
caliche	WB	118'	128'	10'
clay		128'	140'	12'

8. WELL CONSTRUCTION

Diameter 12 1/4 inches Total depth 140 feet
 _____ inches
 _____ inches
 Casing record 140' x 8 5/8"
 Weight per foot 14.11 Thickness .156

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 1/8" x 3"
 From 140 feet to 120 feet
 From _____ feet to _____ feet

RECEIVED
AUG 30 1990
 Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started 8-8 90
 Date completed 8-7 90

7. WELL TEST DATA

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

9. WATER LEVEL

Static water level 42' 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 _____
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 8-22-90

BAILER TEST

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