



WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8766

1. OWNER James R. Marsh ADDRESS AT WELL LOCATION Amargosa Valley
 MAILING ADDRESS _____

2. LOCATION SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 2 T. 18s N/S R. 49 E Nye County
 PERMIT NO. 53181 & 53182
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
sandy loam & gravel		0'	5'	5'
caliche		5'	7'	2'
cmt. sand & gravel		7'	25'	18'
caliche		25'	33'	8'
clay & gravel		33'	54'	21'
sand & gravel	WB	54'	56'	2'
clay & gravel		56'	64'	8'
clay		64'	68'	4'
caliche	WB	68'	70'	2'
clay		70'	76'	6'

(continued on next sheet)

8. WELL CONSTRUCTION
 Diameter 12 1/4 inches Total depth 260' feet
 _____ inches
 _____ inches
 Casing record 260' 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>260'</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 260' feet to 50' feet

Perforations:
 Type perforation factory sawcut
 Size perforation 1/8 x 3"
 From 260' feet to 240' feet
 From 220' feet to 200' feet
 From 180' feet to 160' feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

RECEIVED
 APR 12 1991
 Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started 2-15, 1991
 Date completed 2-25, 1991

7. WELL TEST DATA

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

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 45 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
Contractor
 Address HCR 65 BOX 80358 Pahrump, NV 89041
Contractor
 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 1642 1573
 Signed Thomas Damm
By driller performing actual drilling on site or contractor
 Date 4-10-91

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 PERMIT NO. 53181 & 53182 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 Other
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
caliche	WB	76'	79'	3'
clay		79'	84'	5'
caliche	WB	84'	86'	2'
clay		86'	117'	31'
caliche	WB	117'	124'	7'
clay		124'	139'	15'
caliche	WB	139'	141'	3'
clay		141'	150'	9'
caliche	WB	150'	156'	6'
clay		156'	163'	13'
caliche	WB	163'	166'	3'
clay		166'	175'	9'
caliche	WB	175'	178'	3'
clay		178'	194'	16'
caliche	WB	194'	198'	4'
clay		198'	208'	10'
caliche	WB	208'	213'	5'
clay		213'	226'	13'
caliche	WB	226'	230'	4'
clay		230'	251'	21'
caliche	WB	251'	254'	3'
clay		254'	260'	6'

8. WELL CONSTRUCTION
 Diameter 12 1/2 inches Total depth 260' feet
 _____ inches
 _____ inches
 Casing record 260' 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>260'</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

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 Type perforation factory sawcut
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 From 220' feet to 200' feet
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 From _____ feet to _____ feet
 From _____ feet to _____ feet

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 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 Contractor
 Address HCR 65 Box 80358 Pahrump, Nv. 8904 Contractor
 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 1642
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 4-16-91

Date started 2-15 1991
 Date completed 2-25 1991
RECEIVED
 APR 22 1991
 DIVISION OF WATER RESOURCES
 OFFICE - LAS VEGAS, NV

WELL TEST DATA

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

BAILER TEST

G.P.M.	Draw down	feet	hours