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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

North well

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. 47861
Permit No. 53182
Basin 230

NOTICE OF INTENT NO. 16479

1. OWNER James B Marsh.
MAILING ADDRESS
ADDRESS AT WELL LOCATION State Line Amargosa

2. LOCATION SW ¼ SW ¼ Sec. 2 T. 18S N/S R. 49 E Nye County
PERMIT NO. 53182 (Issued by Water Resources) 19-421-03 (Parcel No.) Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Gravel		0	3	3
Cemented Gravel		3	24	21
Calichie		24	27	3
Clay		27	43	16
Calichie		43	46	3
Clay		46	64	18
Calichie		64	68	4
Clay		68	76	8
Calichie	WB	76	79	3
Clay		79	87	8
Calichie	WB	87	91	4
Clay		91	100	9
Calichie	WB	100	106	6
Clay		106	119	13
Calichie	WB	119	123	4
Clay		123	136	13
Calichie	WB	136	138	2
Clay		138	159	21
Calichie	WB	159	163	4
Clay		163	170	7
Calichie	WB	170	172	2
Clay		172	182	10
Calichie	WB	182	187	5
Clay		187	199	12
Calichie	WB	199	223	24
Gravel		223	227	4
Calichie	WB	227	243	16
Clay		243	305	62
Sand & Gravel	WB	305	425	120

Date started 6-12, 1995
Date completed 6-28, 1995

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

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

DIV. OF WATER RESOURCES Received JUL 25 1995 LAS VEGAS OFFICE

8. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
12¼	0	400

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8⅝	16.97	.188	+1	400.

Perforations:
Type perforation SAW
Size perforation ⅛ inch by 3 inch
From 377 feet to 357 feet
From 336 feet to 293 feet
From 231 feet to 210 feet
From 189 feet to 168 feet
From 146 feet to 105 feet

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

Gravel Packed: [X] Yes [ ] No
From 100 feet to 400. feet

9. WATER LEVEL
Static water level 47 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 (Contractor)
Address HCR 78 Box 80358 (Contractor)
Pahrump NV. 89041
Nevada contractor's license number issued by the State Contractor's Board 30880
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1426
Signed (By driller performing actual drilling on site or contractor)
Date 6-29-95

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627