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. 56458
Permit No. 60705
Basin 230

NOTICE OF INTENT NO. 16180

1. OWNER Michael Shum
MAILING ADDRESS P.O. Box 245
Amargosa Valley NV. 89020
ADDRESS AT WELL LOCATION Hwy 373 + Hwy 95
Lathrop Wells NV.

2. LOCATION SE ¼ SW ¼ Sec. 18 T. 15S N/S R. 50 E. Nye County
PERMIT NO. 60705 Issued by Water Resources
21-021-11 Parcel No.
NA Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☒ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand + Gravel		0	15	15
Loose Sand		15	45	30
Sand + Gravel		45	350	305
Clay + Gravel		350	370	20
Sand + Gravel	WB.	370	450	80
Sandy Clay + Gravel		450	520	70
Sand + Gravel	WB.	520	600	80
Clay + Gravel		600	890	290
Sand + Gravel	WB.	890	1200	310
Sandy Clay		1200	1280	80

DCNR DWR Received DEC 6 1995 LAS VEGAS OFFICE

Date started 7-30, 1995
Date completed 8-30, 1995

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
75	110	24 hr.

8. WELL CONSTRUCTION
Depth Drilled 1280 Feet Depth Cased 1280 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12¼ Inches		0 Feet	1280 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8⅝	16.97	.188	+1	1280

Perforations:
Type perforation SAW
Size perforation ¼ inch by 3 inch
From 380 feet to 440 feet
From 500 feet to 600 feet
From 980 feet to 1240 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 300 Ft.
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 300 feet to 1280 feet

9. WATER LEVEL
Static water level 360 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 9-28-95

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