East Well

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. 66404
Permit No.
Basin

NOTICE OF INTENT NO. 13590

1. OWNER Jim Marsh (Tidewater
MAILING ADDRESS
ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ SW ¼ Sec. 2 T. 18S N/S R. 49 E. Nye County
PERMIT NO. MO-2461 (Issued by Water Resources) 19-421-03 (Parcel No.) 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		0	2	2
Hard Calichie		2	4	2
Sand		4	10	6
Calichie		10	11	1
Sand + Small Gravel		11	16	5
Calichie		16	18	2
Moist Sand		18	24	6
Hard Calichie		24	30	6
Broken Soft Calichie		30	32	2
Wet Soft Calichie		32	37	5
Hard Calichie		37	39	2
Wet Clay + Gravel		39	43	4
Hard Calichie		43	44	1
Wet Clay + Gravel		44	55	11
Calichie		55	56	1
Silty Clay		56	60	4
Calichie		60	62	2
Clay		62	69	7
Calichie		69	71	2
Clay		71	74	3
Calichie		74	75	1
Clay		75	80	5
Calichie		80	81	1
Clay		81	85	4
Calichie		85	88	3

Date started 7-24, 1994
Date completed 8-3, 1994

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

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

8. WELL CONSTRUCTION
Depth Drilled 88 Feet Depth Cased 60 Feet

HOLE DIAMETER (BIT SIZE)
9 7/8 Inches From 0 Feet To 88 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	PVC	Sech 40	-2	60

Perforations:
Type perforation SAW.
Size perforation .100 x 2 inch
From 35 feet to 55 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 32 Ft.
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 33 feet to 60 feet

9. WATER LEVEL
Static water level 37 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 [signature] By driller performing actual drilling on site or contractor
Date 9-1-94

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