West 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. 66902
Permit No.
Basin

NOTICE OF INTENT NO. 13550

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

2. LOCATION SW ¼ SW ¼ Sec. 2 T. 18S N/S R. 49 E. Nye County
PERMIT NO. NA-0-7461 (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	1	1
Fractured Caliche		1	2	1
Hard Caliche		2	3.5	1.5
Silty Clay Moist		3.5	8	4.5
Sand		8	10	2
Sand + Gravel		10	12	2
Clay		12	14	2
Caliche Soft		14	19	5
Sandy Clay		19	25	6
Caliche		25	27	2
Fractured Caliche W/B		27	33	6
Hard Caliche		33	40	7
Silty Sand + Gravel		40	49	9
Caliche		49	50	1
Sandy + Gravel		50	61	11
Caliche		61	62	

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 62 Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
9 7/8	0	62

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	PVC	Sech 40	-1	48

Perforations:
Type perforation SAW
Size perforation .100 X 2 inch
From 23 feet to 43 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 20 ft.
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 20 feet to 48 feet

9. WATER LEVEL
Static water level 27 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