W41-02-3

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. 86922
Permit No.
Basin 230

NOTICE OF INTENT NO. 23126

1. OWNER Thomas Smotrich
MAILING ADDRESS 4957 Calvin Ave
Tarzana, CA 91356

ADDRESS AT WELL LOCATION Fisher St.
Amargosa Valley, Nevada 89020

2. LOCATION NE ¼ NE ¼ Sec. 12 T. 17 N/S R. 48 E MDBM Nye County
PERMIT NO. NA (Issued by Water Resources) 19-731-07 (Parcel No.) Happy Estates (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
Top Soil, Sand,		0	3	3
Small Gravel		3	10	7
Small Sand + Clay		10	20	10
Sandy Clay		20	35	15
Hard Sandy Clay		35	45	10
Softer Sand Vegetation		45	51	6
Hard Sandy Sand		51	56	5
Small Rock		56	61	5
Small Hard Rock		61	71	10
Small White Grey Cuttings		71	81	10
White Grey Cuttings		81	85	4
Soft Small White Grey		85	91	6
Hard Small White Grey		91	95	4
Larger Cuttings	5	95	100	5
Small Gravel	15	100	115	15
Small Gravel	6	115	121	6
Sandy Gravel	9	121	130	9
Sandy Gravel	10	130	140	10
Hard Clay		140	145	5
Hard Clay - Cavity		145	148	3
Lost Circulation		148		

DCNR/DWR
RECEIVED
AUG 16 2002
LAS VEGAS OFFICE

Date started May 22 2002, 19
Date completed July 15, 2002, 19

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1 H.P.	18		20 Hrs

8. WELL CONSTRUCTION
Depth Drilled 148 Feet Depth Cased 145 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		0 Feet	148 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	PVC-Certainteed		-2	145
8 5/8	Steel	.188	-2	5

Perforations:
Type perforation Saw Cut
Size perforation 1/8 x 6" 10 Row
From 105 feet to 145 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50' feet to 145 feet

9. WATER LEVEL
Static water level 76' feet below land surface
Artesian flow NA G.P.M. P.S.I.
Water temperature Warm °F Quality Clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name C-D Company (Contractor)
Address PO Box 86 (Contractor)
Amargosa Valley, NV 89020
Nevada contractor's license number issued by the State Contractor's Board: 0014214
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1127
Signed David C Boyd (By driller performing actual drilling on site or contractor)
Date August 7, 2002

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