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. 80282
Permit No.
Basin 162

NOTICE OF INTENT NO. 17798

1. OWNER Willie + Carl Happeny
MAILING ADDRESS HCR 69 Box 454-B Amargosa Valley NV 89020
ADDRESS AT WELL LOCATION West Ranch Rd Amargosa Valley NV 89020

2. LOCATION SE ¼ SW ¼ Sec. 18 T. 16 N(S) R. 48 E. Nye County
PERMIT NO. Issued by Water Resources
Parcel No. 19-101-07
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 ☐ PVC
☐ Air ☒ Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	9	
Sand & Clay		9	25	
Gravel w/Clay		25	47	
Cemented gravel		47	51	
Red Sat Clay + gravel		51	110	
Clay		110	114	
Cemented Sand + gravel		114	140	
Gravel	1st	140	144	
Cemented sand + gravel		144	170	
Gravel	2nd	170	180	
Bottom of Well				

Date started May 16 2000, 19
Date completed May 19, 2000, 19

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 180' Feet Depth Cased 180' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12¼ Inches	0 Feet	180' Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6" PVC				
Surface Protective Casing				
6" by 8" Steel .188 Wall				

Perforations:
Type perforation Machined
Size perforation 3" x 7/8" slots 12"
From 140 feet to 180 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 180 feet

9. WATER LEVEL
Static water level 97' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °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 Cook Drilling Co Contractor
Address HCR 69 Box 450 Contractor
Amargosa Valley, NV 89020
Nevada contractor's license number issued by the State Contractor's Board 5376 A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2160
Signed By driller performing actual drilling on site or contractor
Date June 24 2000

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