WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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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. 13977
Permit No.
Basin 110

NOTICE OF INTENT NO. 38585

1. OWNER U.S. Army Hawthorne Army Depot
MAILING ADDRESS U.S. Hwy 95
Hawthorne Nev 89415
ADDRESS AT WELL LOCATION Bldg 103-6
Hawthorne Army Depot - Nev.

2. LOCATION NE ¼ NW ¼ Sec 10 T 8 N R 30 E Mineral County
PERMIT NO. NONE Issued by Water Resources | 6-300-01 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
Backfill (clean		0		
Soil Sand			17	17
Black oily Sand		17	24	7
Fine to Med Sand		24		
greenish - gray			26	2
Fine to med Sand		26		
Black oily			37	11
med to Coarse		37		
sand Black oily			54	17
light Olive color		54		
Fine to med Sand			56	2
Summ 103-6-2				

Date started May 20, 1998
Date completed May 20, 1998

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NO-water		

8. WELL CONSTRUCTION
Depth Drilled 56 Feet Depth Cased 55.5 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 1/4" Inches	0 Feet	56 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1/4"	Plow-tubing		+1	9.5
1/4"	plow-tubing		+1	24.5
1/4"	"	"	+1	54.5

Perforations:
Type perforation slot
Size perforation .010
From 10 - 9.5 feet to 24.5 feet
From 24.5 feet to 25.5 feet
From 54.5 feet to 55.5 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 7
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

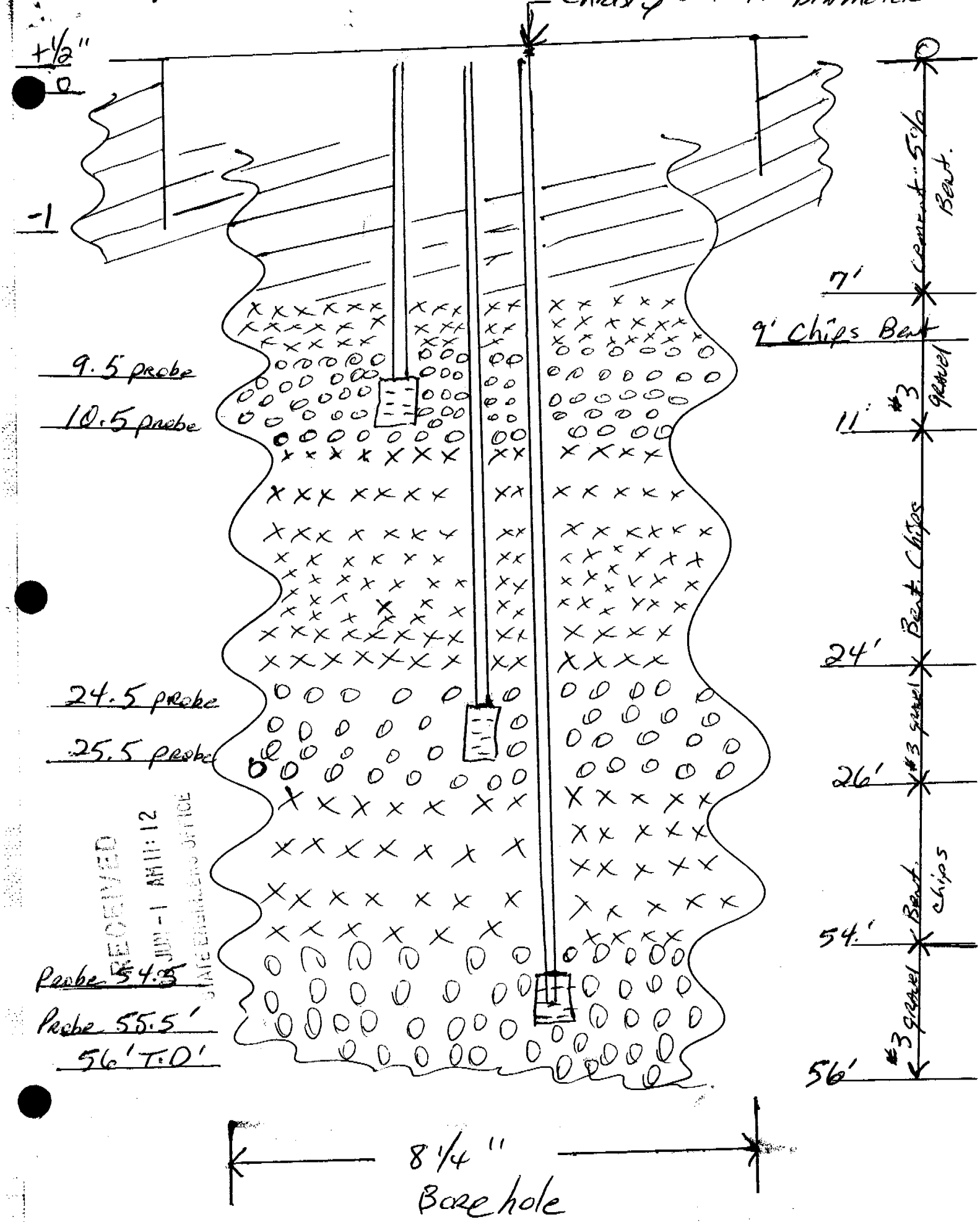
Gravel Packed: ☒ Yes ☐ No
From 9-11 24 feet to 26 54.5 feet

9. WATER LEVEL
Static water level NONE feet below land surface
Artesian flow NA G.P.M. NA P.S.I.
Water temperature NA °F Quality NA

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Layne Christensen Contractor
Address 11001 Etiwanda Ave Contractor
Fontana - Ave 92337
Nevada contractor's license number issued by the State Contractor's Board 0019101
Nevada driller's license number issued by the Division of Water Resources the on-site driller 1468
Signed [signature] By driller performing actual drilling on site or contractor
Date 5/24/98

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

VMW-103-6-2



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