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

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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. 73484
Permit No.
Basin 1100

NOTICE OF INTENT No. 38394

1. OWNER U.S. Army Hawthorne Army Depot
MAILING ADDRESS U.S. Hwy 95 Hawthorne - Nev 89415
ADDRESS AT WELL LOCATION Bldg. 101 Army Depot Hawthorne Nevada

2. LOCATION SE ¼ SW ¼ Sec. 12 T. 8 N/S 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
Back fill (clean soil)		0	15	15
Olive-Brn silt to fine sand		15	24	9
silty-clay olive-grey		24	27.5	3.5
med to coarse sand olive-Brn		27.5	30	2.5
silt to fine sand dusky-yellow		30	31	1
UMW-101-25-1				

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Date started May 18, 1998
Date completed May 18, 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 31 Feet Depth Cased 30.5 Feet

HOLE DIAMETER (BIT SIZE)
8 1/4" Inches From 0 Feet To 31 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"	play-tubing		0+1	9.5
1/4"	play-tubing		+1	19.5
1/4"	play-tubing		+1	29.5

Perforations:
Type perforation slot
Size perforation .010
From 9.5 feet to 10.5 feet
From 19.5 feet to 20.5 feet
From 29.5 feet to 30.5 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 8-14 / 19-21 feet to 29-31 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

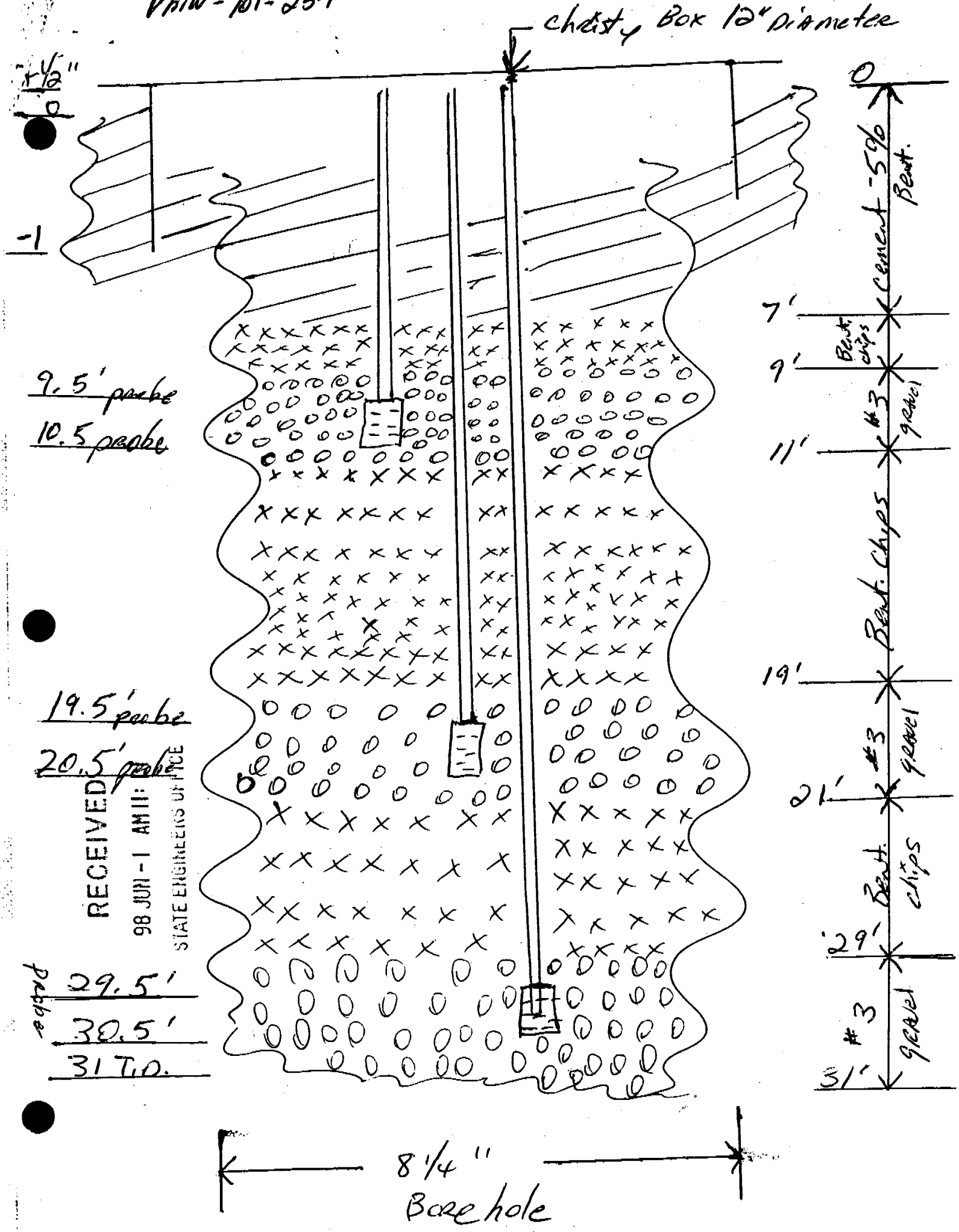
10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Layne Christensen Contractor
Address 11001 Etiwanda Ave Contractor
Fontana - CA 92337
Nevada contractor's license number issued by the State Contractor's Board 0019101
Nevada driller's license number issued by the Division of Water Resources, if on-site driller 7468
Signed Steve Johnson By driller performing actual drilling on site or contractor
Date 5-22-98

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627

VMW-101-251



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