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. 73417
Permit No.
Basin 110C

NOTICE OF INTENT NO. 53382

1. OWNER U.S. Army Depot Hawthorne
MAILING ADDRESS U.S. Hwy 95
Hawthorne - Nev 89415
ADDRESS AT WELL LOCATION Bldg. 168
Army Depot Hawthorne - Nev

2. LOCATION NE ¼ NW ¼ Sec. 10 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
Backfill (clean soil) sand		0	14	14
Black fine to med sand oily		14	30	16
Fine to coarse sand black / some gravel	No	30	40	10
Fine to coarse sand black oily		40	46	6
Silt to fine sand yellow - gray		46	53	7
olive-gray silty clay	Water	53	54	1
med to coarse sand pusky yellow		54	55	1
Silty sand yellow - gray		55	70	15
Fine yellow - gray sand, some yellow-gray silty clay layers		70	82	12
Coarse sand light yellow / small gravel		82	83	1

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Date started May 20 98, 1920
Date completed May 20 98, 1920

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
No-Air		

8. WELL CONSTRUCTION
Depth Drilled 83 Feet Depth Cased 82 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
8¼"	0	83

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	PVC	Sch 80	0	17

Perforations:
Type perforation slot
Size perforation .020
From 17 feet to 82 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 13
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

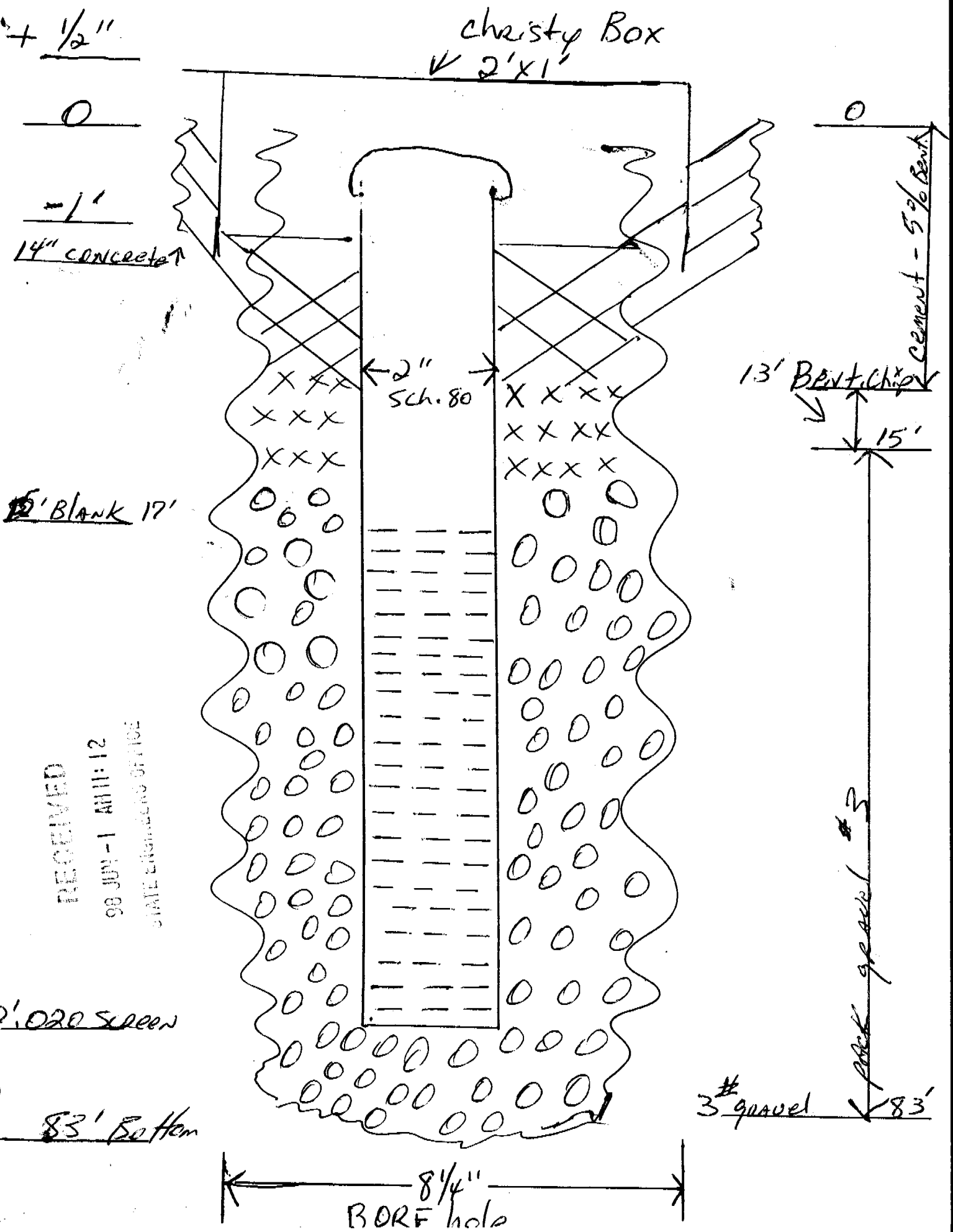
Gravel Packed: ☒ Yes ☐ No
From 15 feet to 83 feet

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, the on-site driller 1468
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 5-23-98

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

AIW-103-6-3



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