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. ~~7437~~ 72477
Permit No.
Basin 110C

NOTICE OF INTENT NO. 38384

1. OWNER U.S. Army Hawthorne Army Depot
MAILING ADDRESS U.S. Hwy 95 Hawthorne, Nev. 89415
ADDRESS AT WELL LOCATION Bldg. 101-25 Hawthorne - Nevada 89415 Army Depot

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
Backfill (clean soil)		0	15	15
Olive-Brn Fine to		15		
silt sand			22	7
Brn - Grey clay		22	23	1
Olive-Brn sand		23	24	1
Silty clay Lt Olive		24		
grey			28	4
Med to Coarse		28		
Sand olive-Brn			30	2
Fine sand Dusky		30		
yellow			41	11
light Olive Brn		41		
Fine sand			42	1
silt to Fine Sand		42		
yellowish-Brn			45	3
	NO Water			
AIW-101-25-2				

Date started 5-17, 1998
Date completed 5-17, 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 45 Feet Depth Cased 43 Feet

HOLE DIAMETER (BIT SIZE)
8¼" Inches From 0 Feet To 45 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	PVC	sch. 80	0	18

Perforations:
Type perforation Slot
Size perforation .020
From 18 feet to 43 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 15
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

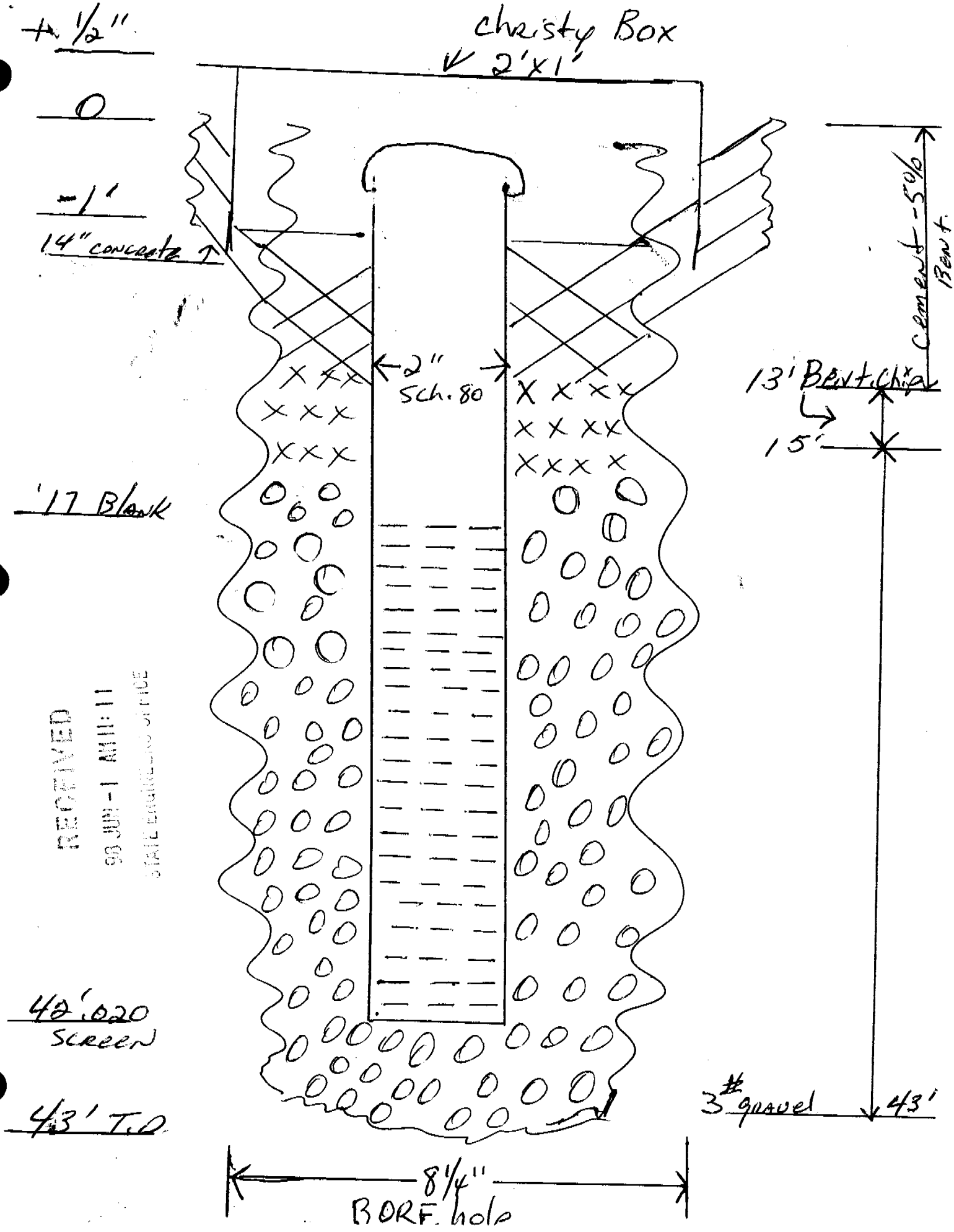
Gravel Packed: ☒ Yes ☐ No
From 17 feet to 45 feet

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 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

AIW-191-25-2



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