NARRATIVE DESCRIPTION

POBOX 29 48
POBOX 29 48
Boxes ville 1 116 Townsend Farm of

James Douglas Hill

ENGINEER: Mac Faulkner

PERMIT # 2736-W DATE: 6-14-82

Mr. James Douglas Hill plans to construct and operate a 67,000 caged layer operation consisting of three houses. This facility is located in the NE¼ of Section 23, Range 7 West, Township 11 North of Independence County or about five miles WNW of Pleasant Plains in a moderately populated area that is a half mile south of the Girl Scout Camp - Crossed Arrows.

Manure from the operation is two houses will be scraped by a cable drag cleaning system to a concrete storage pit that has a 45 day storage capacity. The other house will be scraped daily to an adjacent covered storage pit. Contents of the pits are to be land applied to adjacent and nearby pastureland. Two hundred ten acres are required. Mr. Hill has one hundred acres and Mr. Gerald Meacham has given written permission to use his two hundred forty-three acres.

If runoff should occur, it would be to Bear Branch, then to Salado Creek, and then to the White River.

Dead animal disposal will be handled by cooking the birds before feeding them to swine.

PERMIT

Issued By

DEPARTMENT OF POLLUTION CONTROL & ECOLOGY

8001 National Drive Little Rock, Arkansas 72209

Permit No. 2736-W	Date	August	10, 1982
-------------------	------	--------	----------

TO: James Douglas Hill Post Office Box 2948 Batesville, Arkansas 72501

t Office Box 2948
U.S. Soil Conservation Service

Post Office Box 197 Searcy, Arkansas 72143

Consulting Engineers:

This permit is your authority to construct, operate, and maintain the waste disposal system set forth in your application dated <u>June 9, 1982</u>. This permit is issued subject to the provisions of Act 472 of 1949, as amended (sec 32 1901 et seq., Ark. Stats.) and the following terms and conditions:

- 1. The disposal system shall be constructed in accordance with the final plans and specifications as approved by the Department of Pollution Control & Ecology.
- 2. This permit shall automatically terminate unless construction of the disposal system has been commenced within six months of the date hereof and completed with all reasonable diligence. The Department shall be notified in writing when the disposal system has been completed in order that it may be inspected.
 - 3. The disposal system shall be operated by qualified personnel and maintained in good operating condition at all times.
- 4. By-passing of the disposal system is prohibited and will result in revocation of this permit and/or other appropriate enfarcement action by the Department.
- 5. There shall be no increase in the volume or strength of the waste being treated by the disposal system except within design limits covered by the plans and specifications approved by the Department. No extension or modification of the disposal system may be made without the issuance of a new permit.
- 6. This permit may be revoked or modified whenever It is necessary, in the opinion of the Department, to prevent or abate pollution of any waters of the State.
- 7. Nothing herein contained shall be construed as releasing the permittee from any liability for damage to persons or property by reason of the installation, maintenance, or operation of the disposal system.
- 8. This permit is issued in reliance upon the statements and representations made in the application and the plans and specifications and the Department has no responsibility for the adequacy or proper functioning of the disposal system.
 - PLEASE NOTE ADDITIONAL CONDITIONS ON ATTACHED SHEET.

By Director

James Douglas Hill

- 9. Land application of waste shall not be undertaken when the soil in the applicable pasture is saturated, during rainy weather, or when rain is in the immediate weather forecast.
- 10. The lagoon shall be pumped down by withdrawing water from the top 12 inches of lagoon surface, where feasible.
- 11. The waste shall not be applied in a manner that will allow the waste to enter the waters of the state.
- 12. All operational procedures and/or conditions as outlined in the design report submitted to the Department shall be followed.
- Appropriate waste handling equipment shall be available for effective operation of the system.
- 14. The owner shall take all reasonable and necessary measures to minimize obnoxious and offensive odors.
- Dead animals shall be disposed of in a manner approved by the Department.
- 16. The Department reserves the right to require additional measures, as necessary, to eliminate public nuisance conditions.
- Animals shall not be placed on the facility until an on-site inspection has been made by Department personnel and final approval for operation has been granted.

•	
ARKANSAS I	WASTEWATER PERMIT SUMMARY SHEET
TEMIT NO. 2736 W	DATE SO OS 10 EXPIRES YR MO DAY
NPDES NO. AR	(If Tamporame)
CSN NO. 320074	SIC NO. 0252
STATUS (Check One)New	Revised
PERMITTEE	CONSULTING ENGINEER(S)
NAME JAMES DOUGLAS HIL	L U.S. SOIL CONSERVATION SERVIC
C/O LOCATED 5 MI WWW	OF PLEASANT PLANNS
ADDRESS P.O. Box 2948	
CITY/STATE BATESVILLE, ART	7250/ ZIP CODE
TYPE TREATMENT & UNIT SIZES Fur	louses have consiste tank (12 x 7 x 32) outside +
trage inside (34 x5 x6) for 1	wavere strage of 45 days. Third love has
by manure storage facility.	, 210 acres required. Mr. Hill las 1000c
the Meaclan the given w	with personidering to use his 2 40 acres
SIZE AND TYPE OF FACILITY SERVED	67,000 CAGED LAYER OPERATION

PERMITTEE	CONSULTING ENGINEER(S)
NAME JAMES DOUGLAS HILL	U.S. SOIL CONSERVATION SERV
C/O LOCATED 5 MI WNW OF 1	PLEASANT PLAMVS
ADDRESS P.O. BOX 2948	
CITY/STATE BATESVILLE, AR 72501	ZIP CODE
TYPE TREATMENT & UNIT SIZES Fur Rouses la	we consiste tank (12 x 7x 32) outsite +
trage maile (34 x5 x6) for manen	
	was required. Mr. Hill Las 1000
	ermident to we his 2 40 acre
	•
SIZE AND TYPE OF FACILITY SERVED 67,00	· CAGED LAYER OPERATION
· ·	
CHARACTER OF WASTE S - SANITARY	I - INDUSTRIAL A - AGRICULTURAL
(Check One)	
(Check One) B - BRINE	I - INDUSTRIALA - AGRICULTURAL W - WATER PLANT BACKWASHO - OTHER
(Check One) B - BRINE LOADING RATES/DESIGN FLOW	
(Check One) B - BRINE LOADING RATES/DESIGN FLOW RECEIVING STREAM BEAR BRANCH	_W - WATER PLANT BACKWASHO - OTHER
(Check One) B - BRINE LOADING RATES/DESIGN FLOW RECEIVING STREAM BEAR BRANCH	
(Check One) B - BRINE LOADING RATES/DESIGN FLOW RECEIVING STREAM BEAR BRANCH	_W - WATER PLANT BACKWASHO - OTHER
(Check One) B - BRINE LOADING RATES/DESIGN FLOW RECEIVING STREAM BEAR BRANCH	_W - WATER PLANT BACKWASHO - OTHER
(Check One) B - BRINE LOADING RATES/DESIGN FLOW RECEIVING STREAM BEAR BRANCH OTHER INFORMATION (Limitations) No DISC	W - WATER PLANT BACKWASHO - OTHER
(Check One) B - BRINE LOADING RATES/DESIGN FLOW RECEIVING STREAM BEAR BRANCH OTHER INFORMATION (Limitations) Mo DISC ESTIMATED CONSTRUCTION COST \$,	W - WATER PLANT BACKWASHO - OTHER
(Check One) B - BRINE LOADING RATES/DESIGN FLOW RECEIVING STREAM BEAR BRANCH OTHER INFORMATION (Limitations) FOR DISC ESTIMATED CONSTRUCTION COST \$,	W - WATER PLANT BACKWASH O - OTHER

(OVER)

TOWNSHIP // N	USE CLASS AA A B (Check One)
COUNTY INDEPENDENCE CITY PLEASANT PLAINS	STREAM CLASS WO EL DISTRICT WASHAM
PROCESSED BY FAULHNER	